

FIG. 1. PRIOR ART

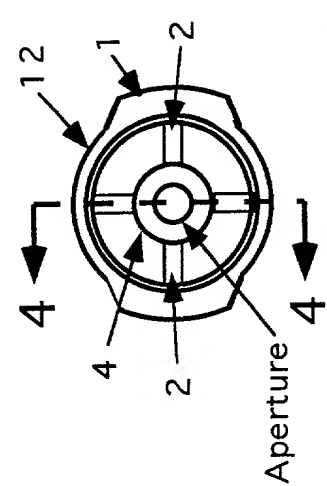


FIG. 2. PRIOR ART

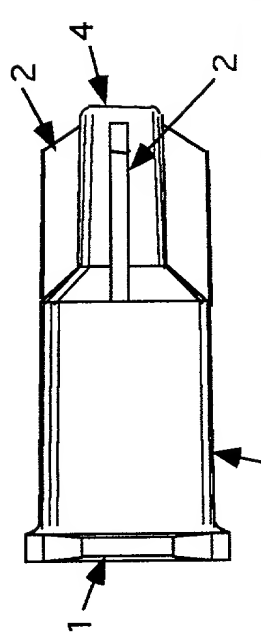


FIG. 3A. PRIOR ART

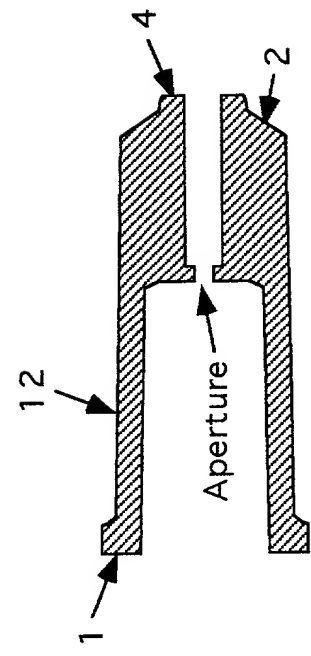


FIG. 4. PRIOR ART

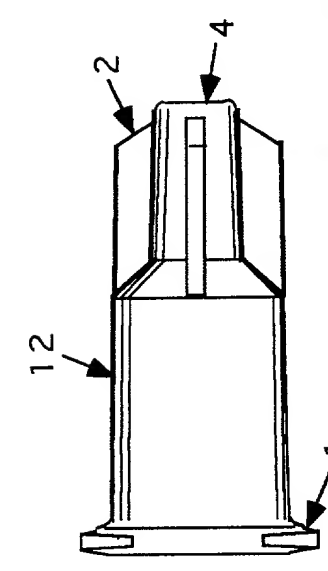


FIG. 3B. PRIOR ART

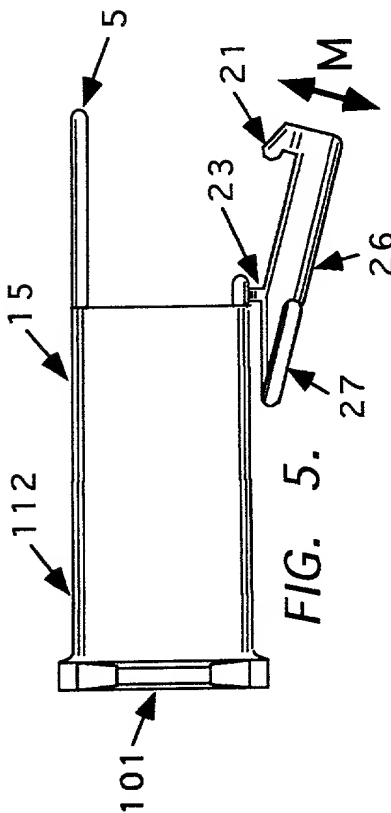


FIG. 5.

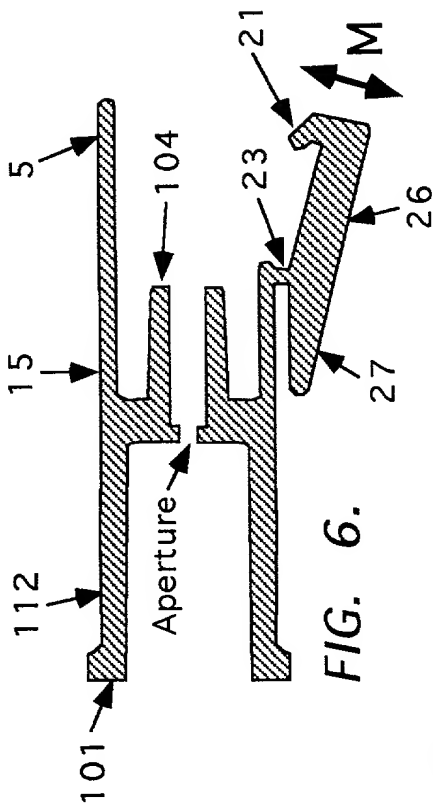


FIG. 6.

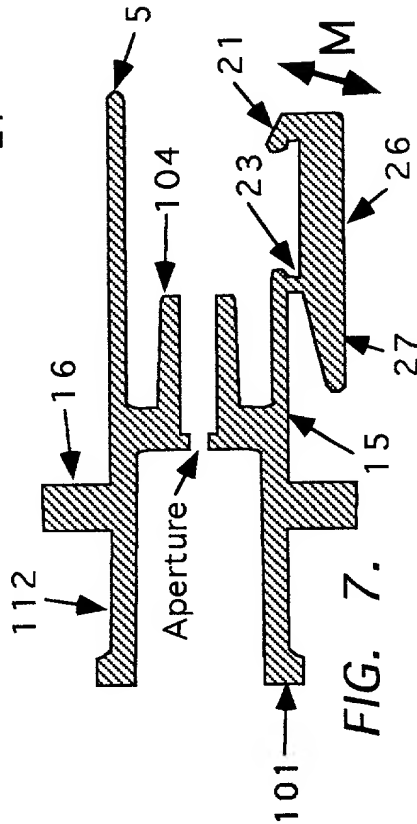


FIG. 7.

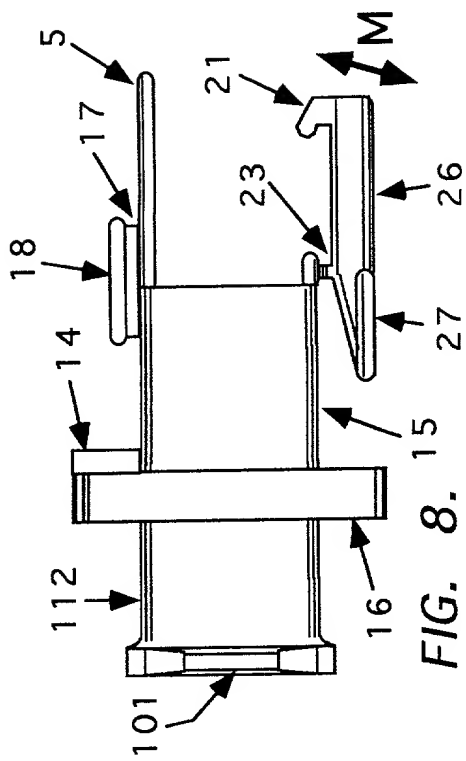


FIG. 8.

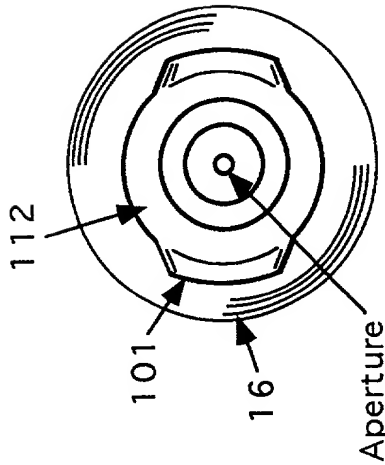
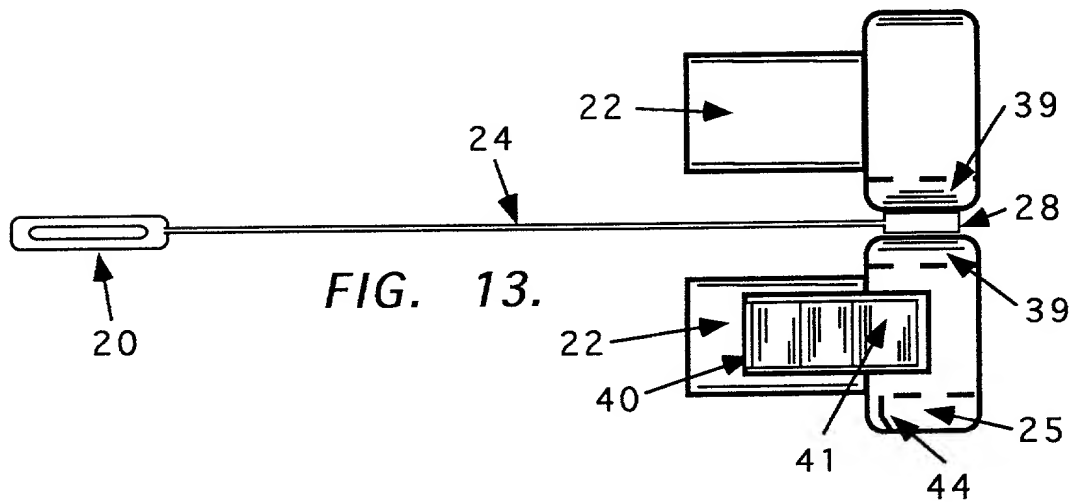
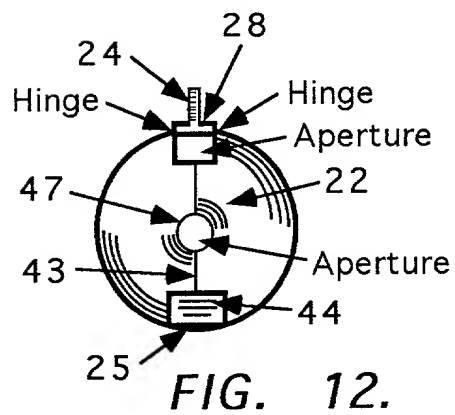
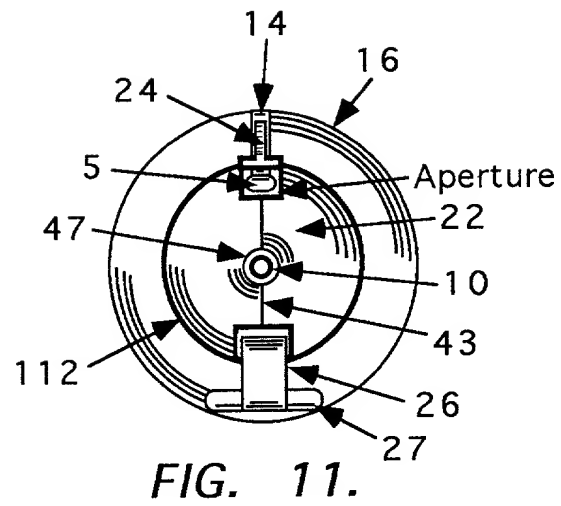
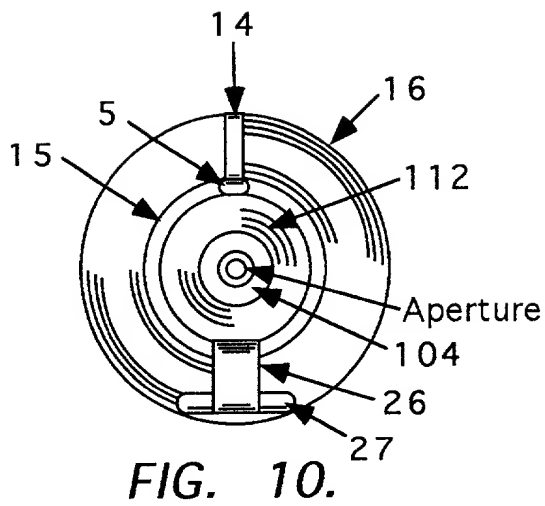
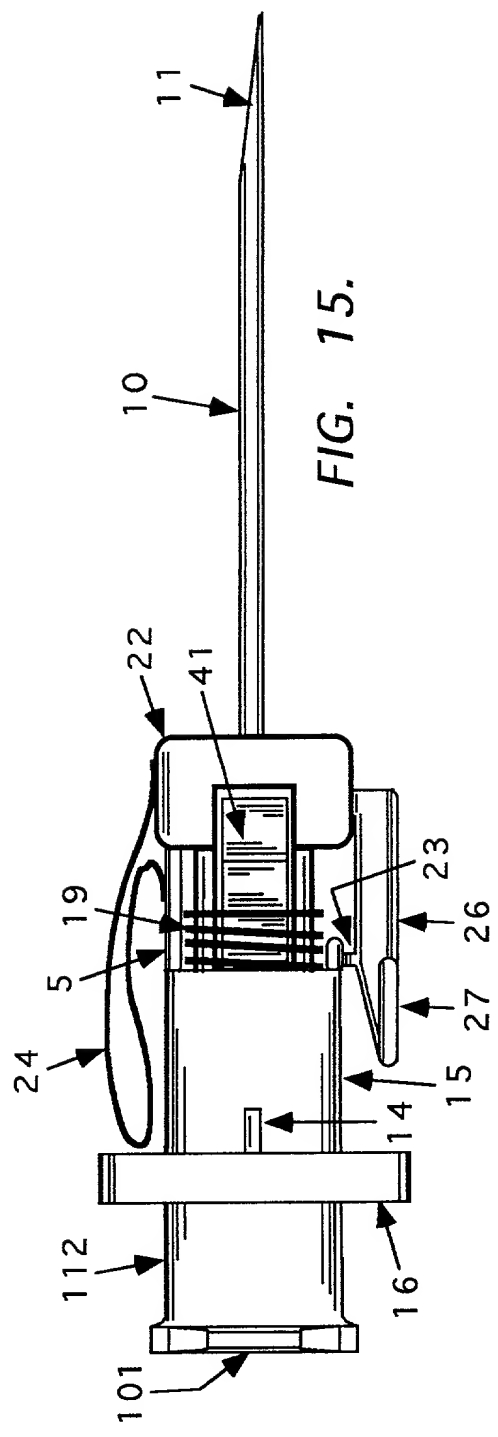
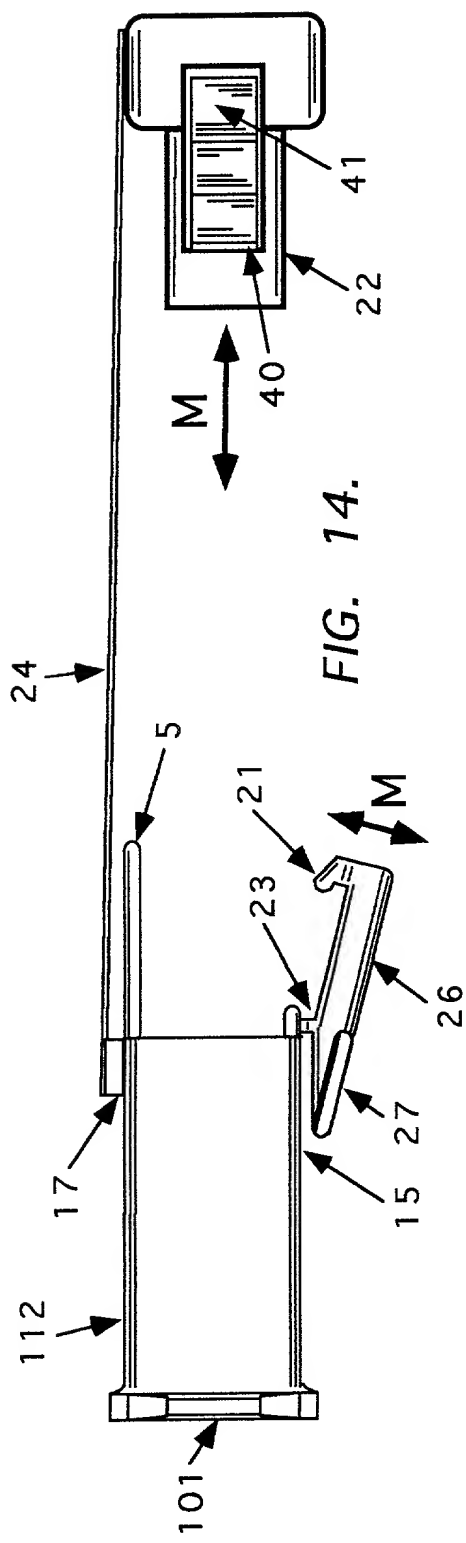
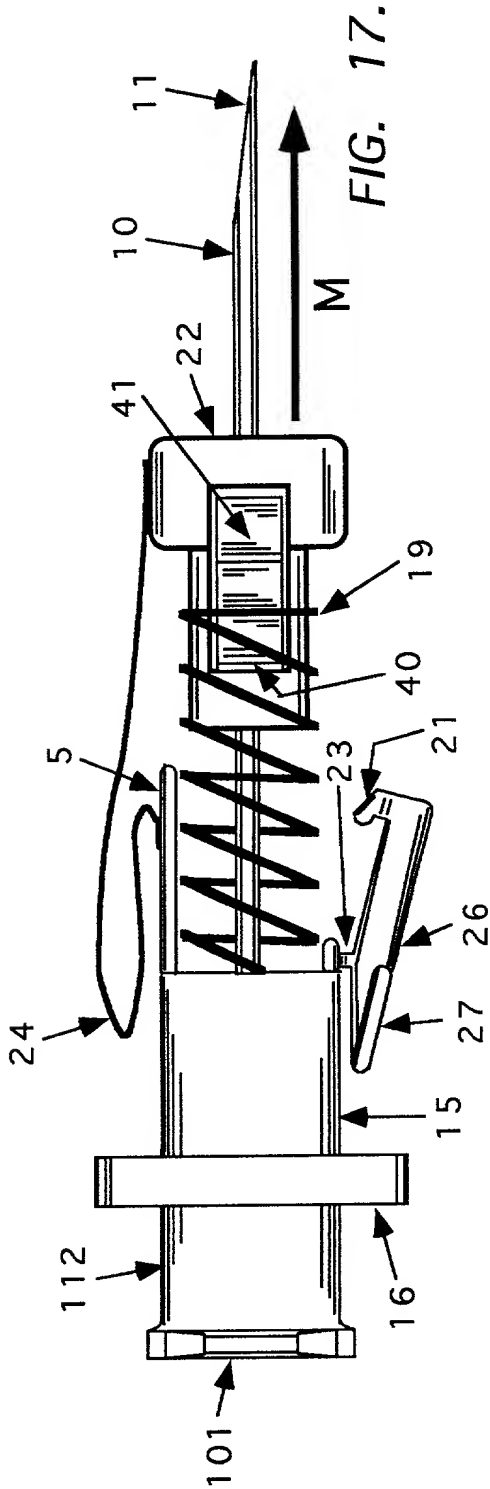
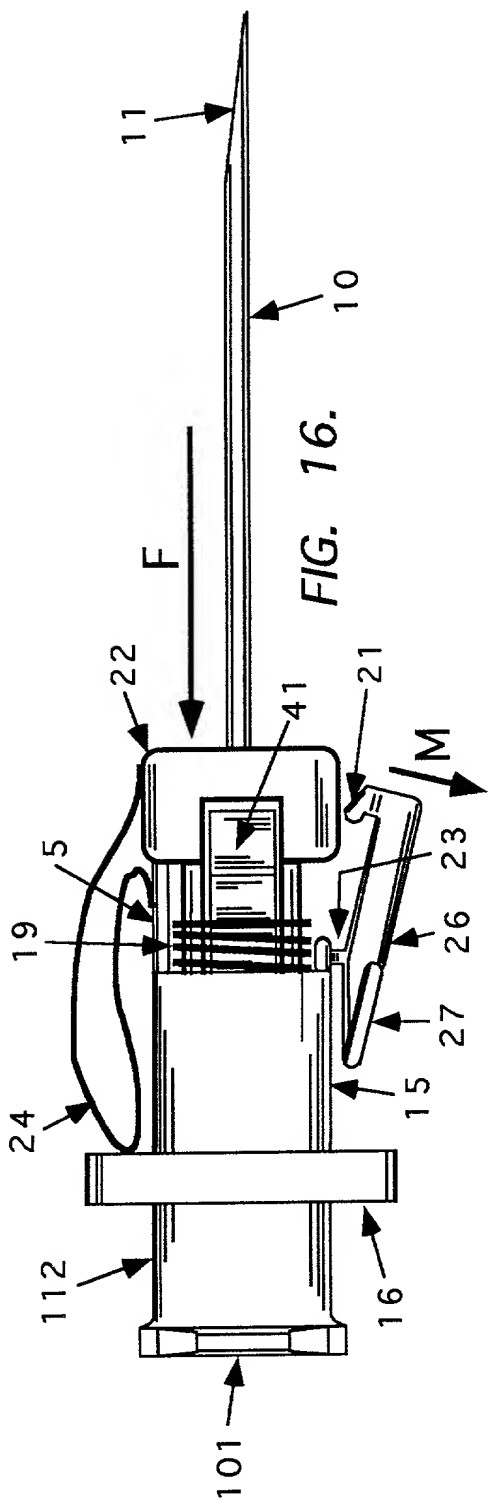


FIG. 9.







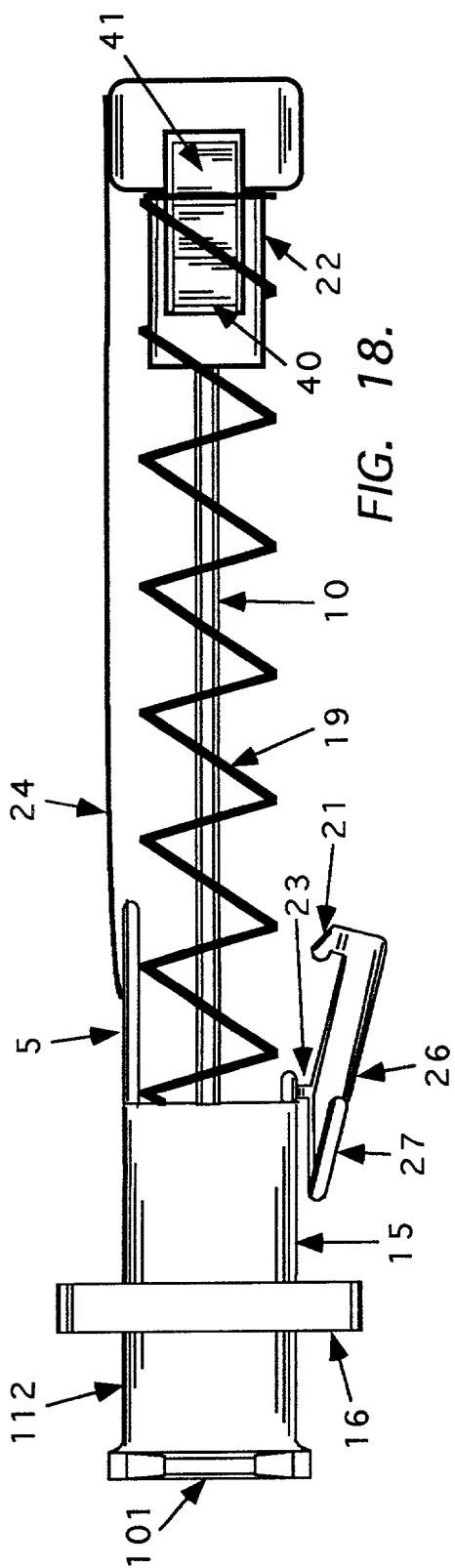


FIG. 18.

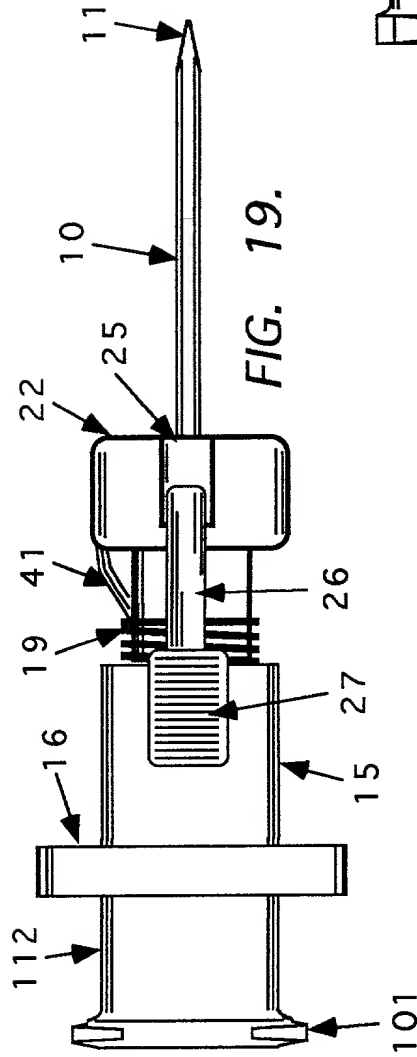


FIG. 19.

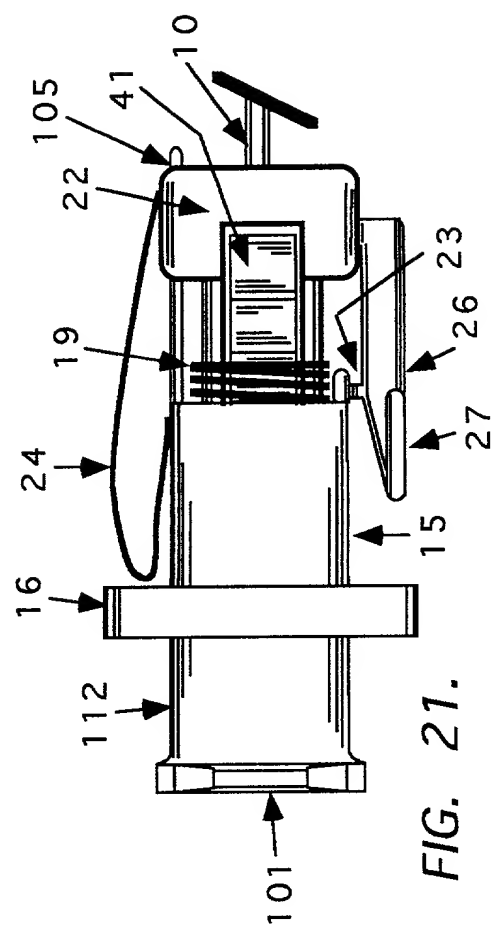


FIG. 21.

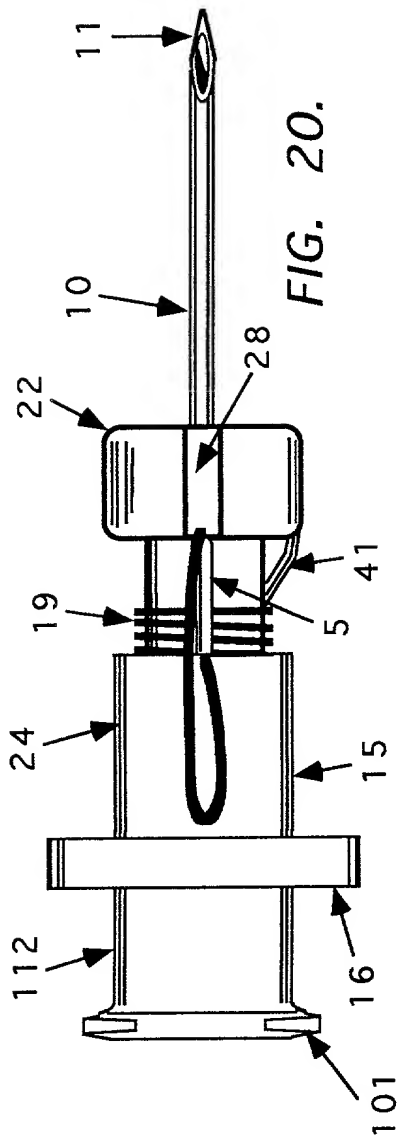


FIG. 20.

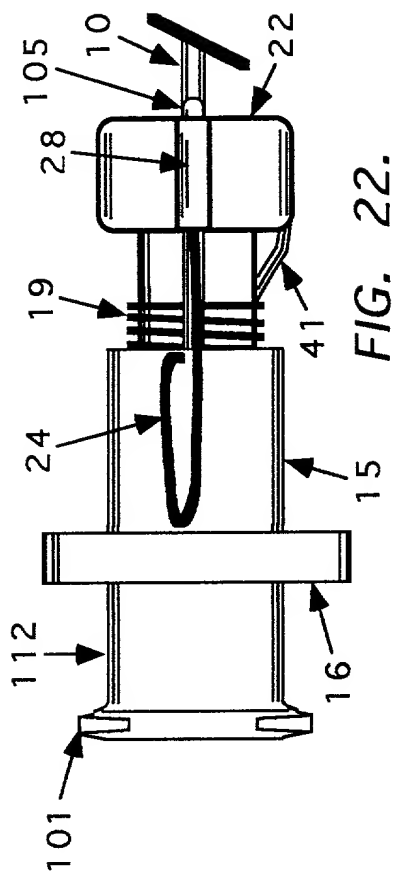


FIG. 22.

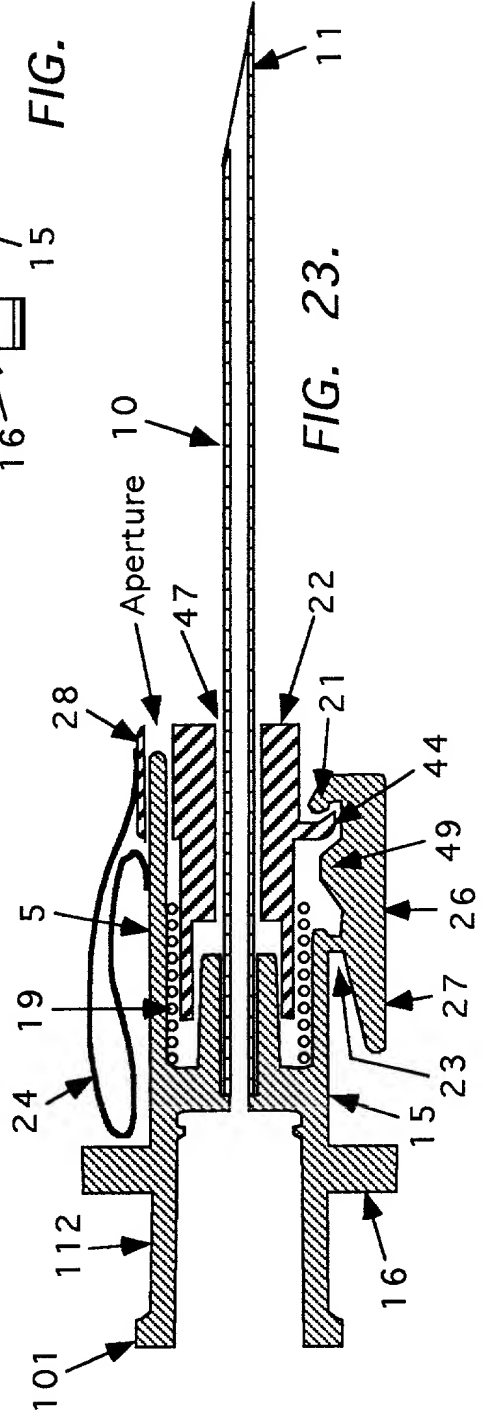


FIG. 23.

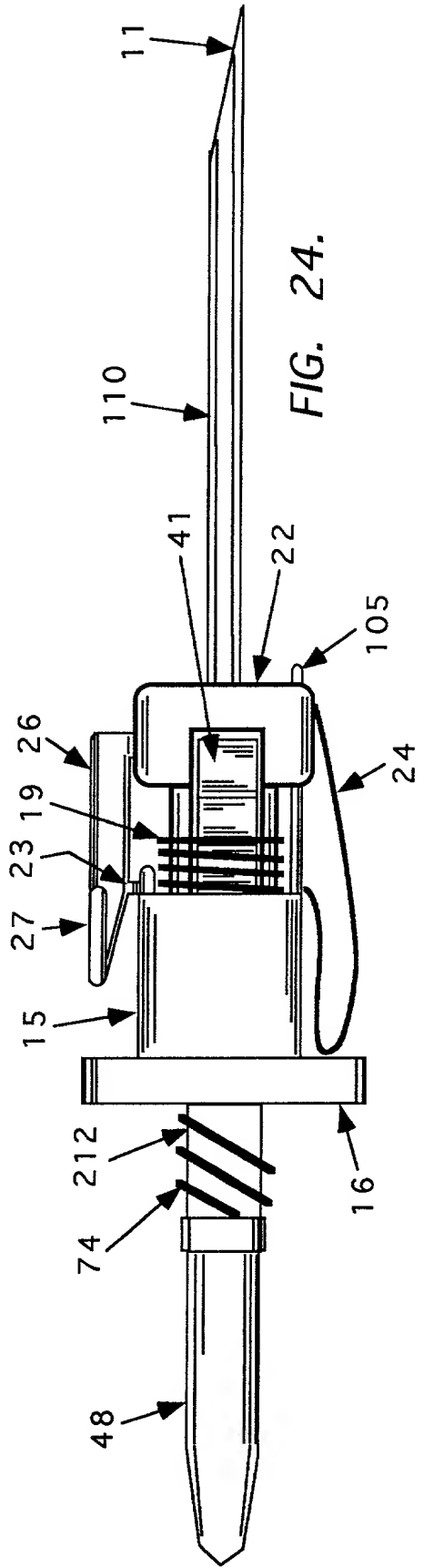


FIG. 24.

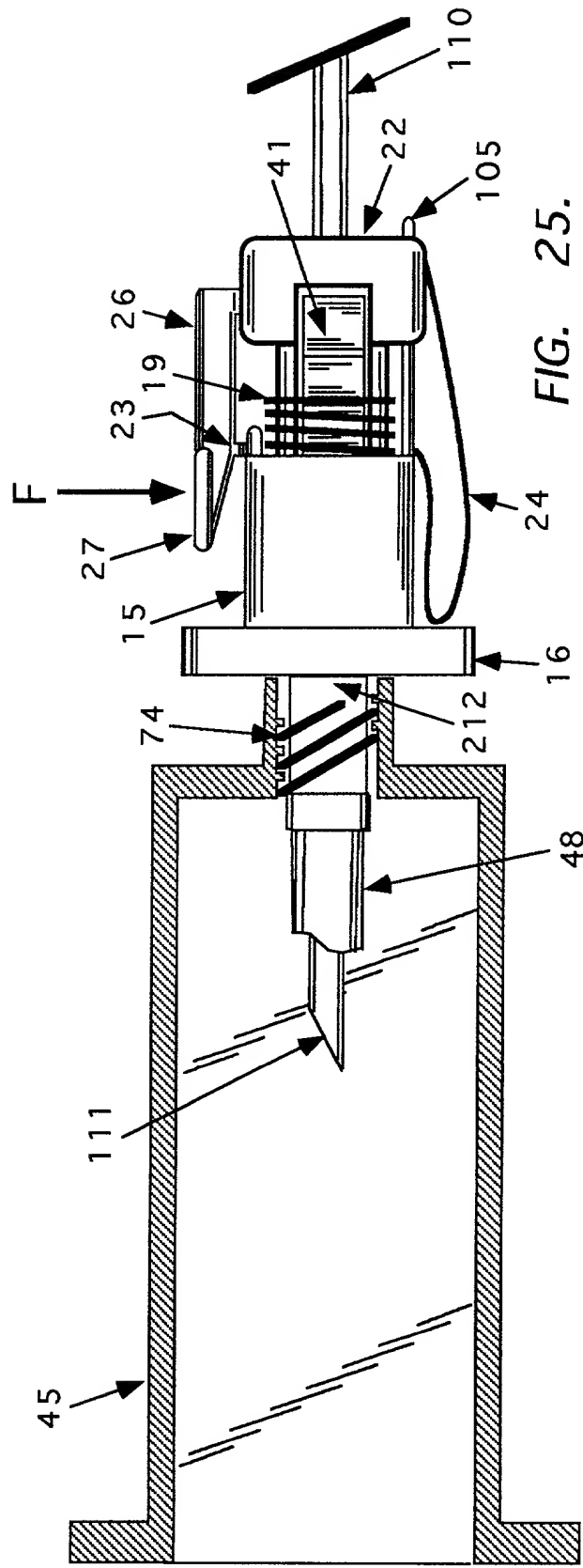


FIG. 25.

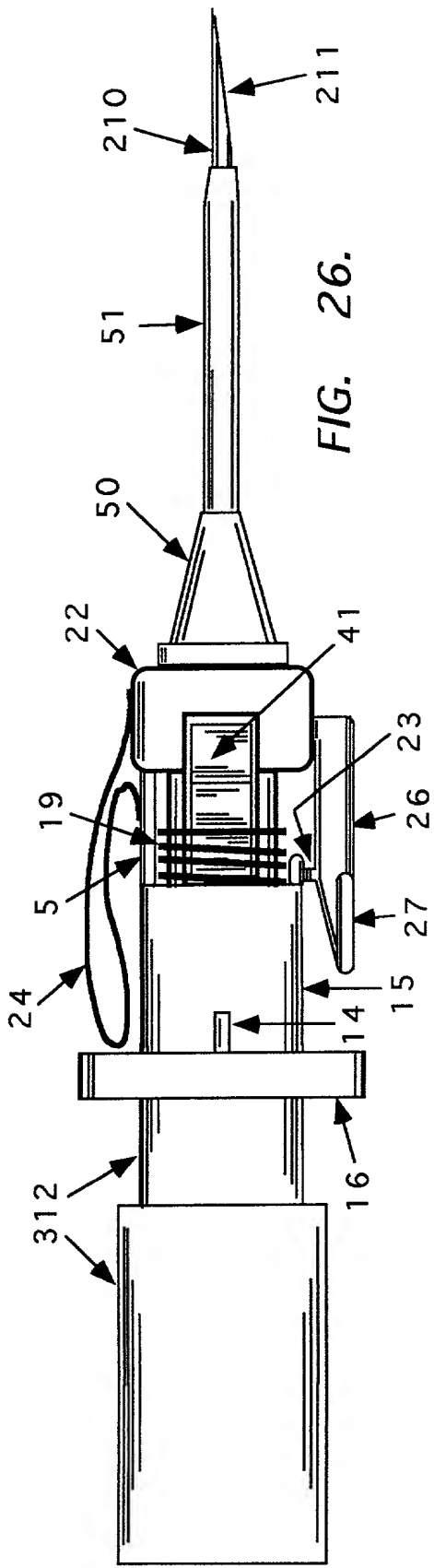


FIG. 26.

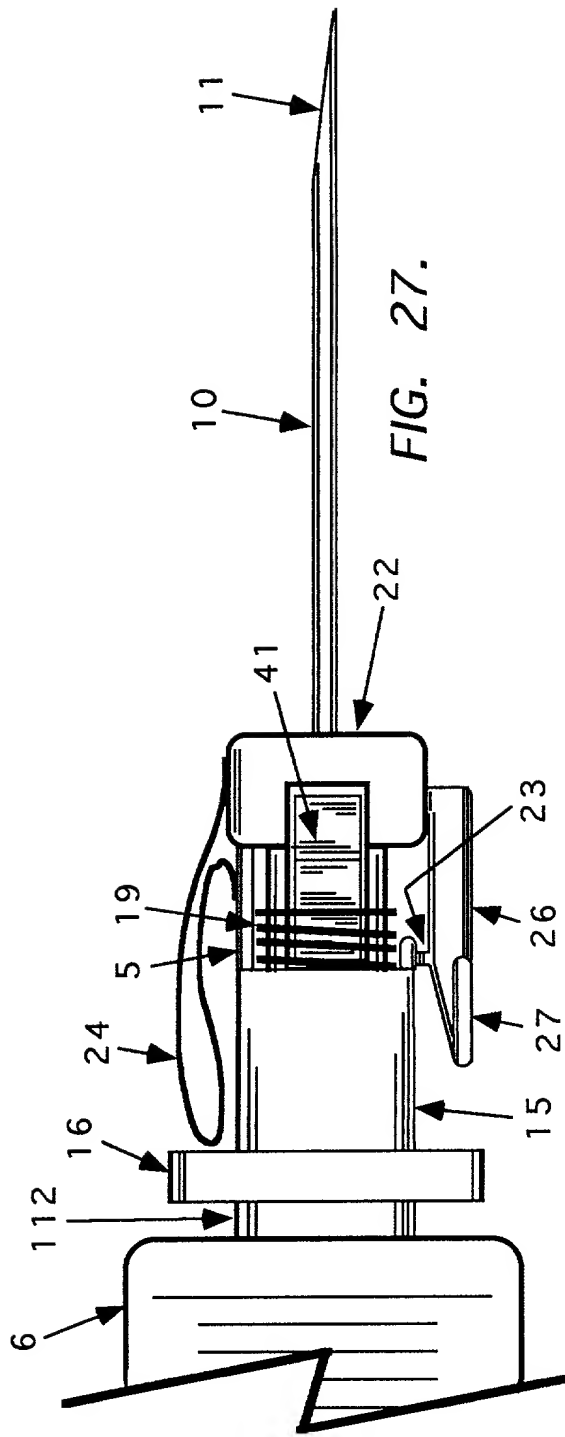


FIG. 27.

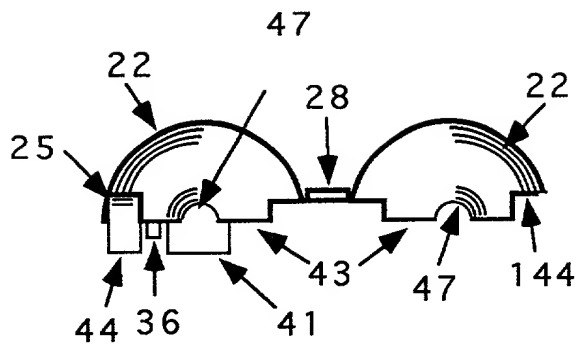


FIG. 28.

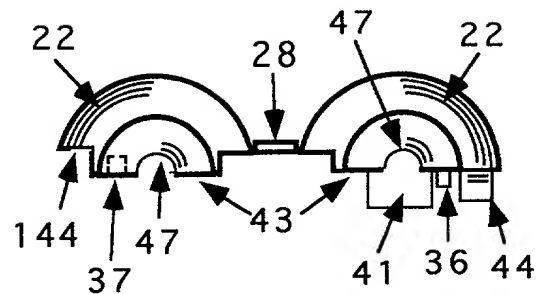


FIG. 29.

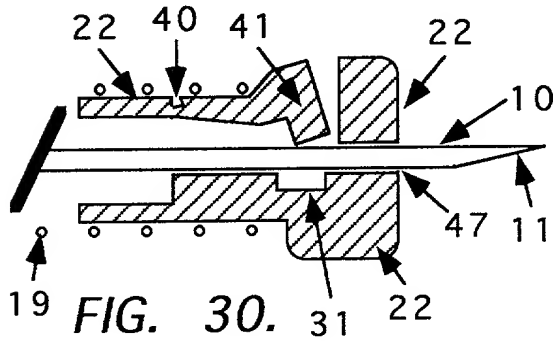


FIG. 30.

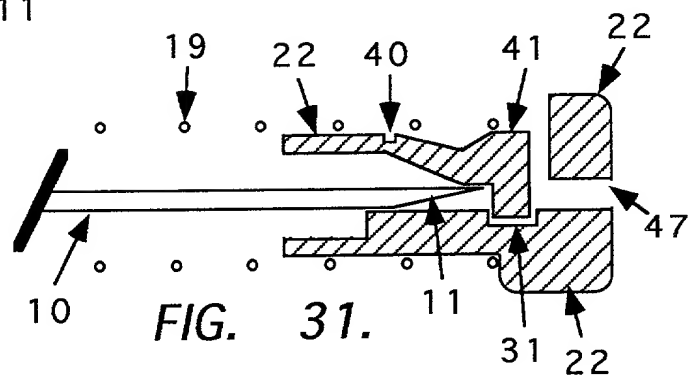


FIG. 31.

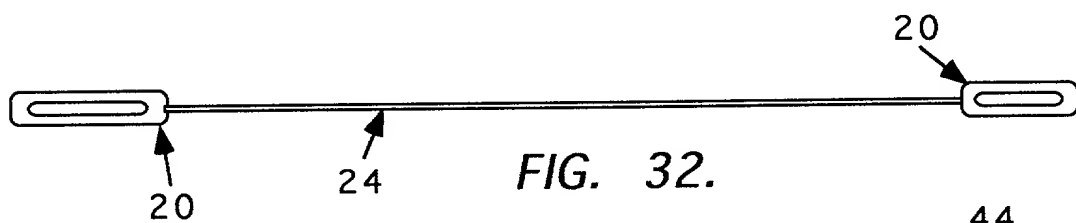


FIG. 32.

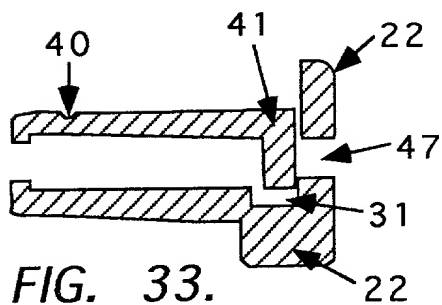


FIG. 33.

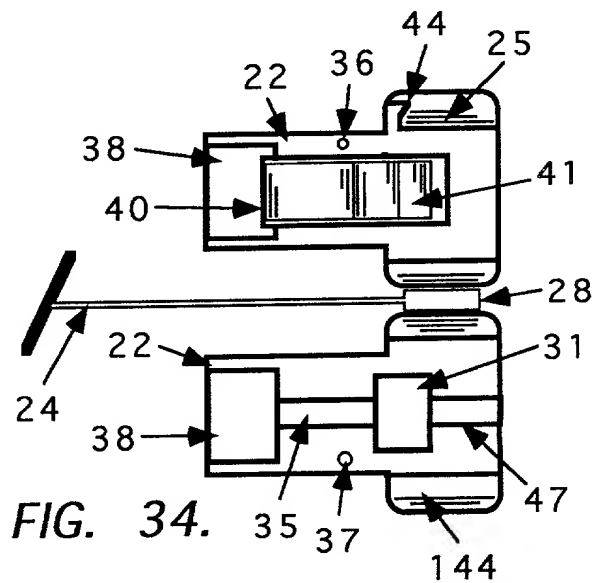
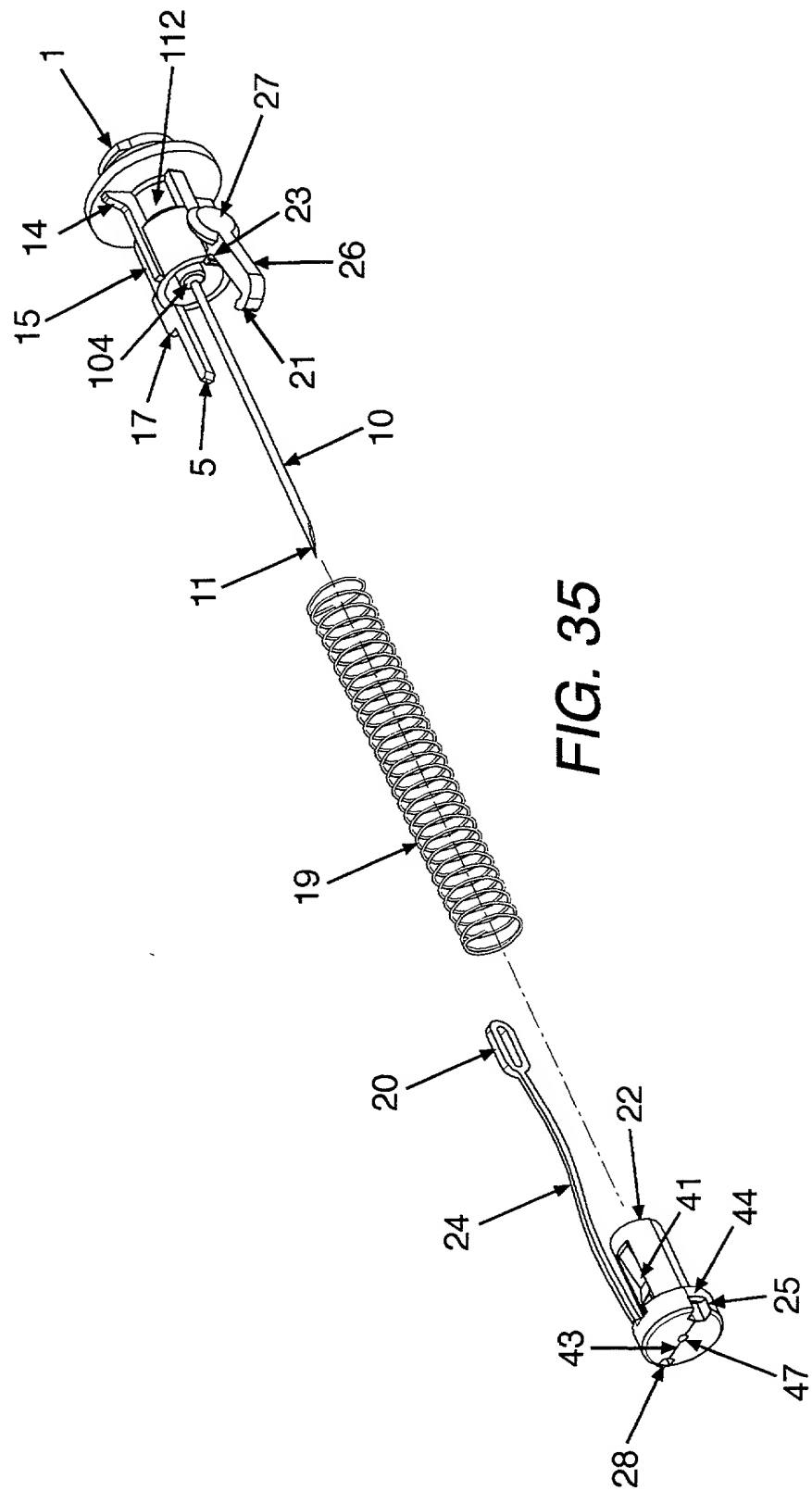
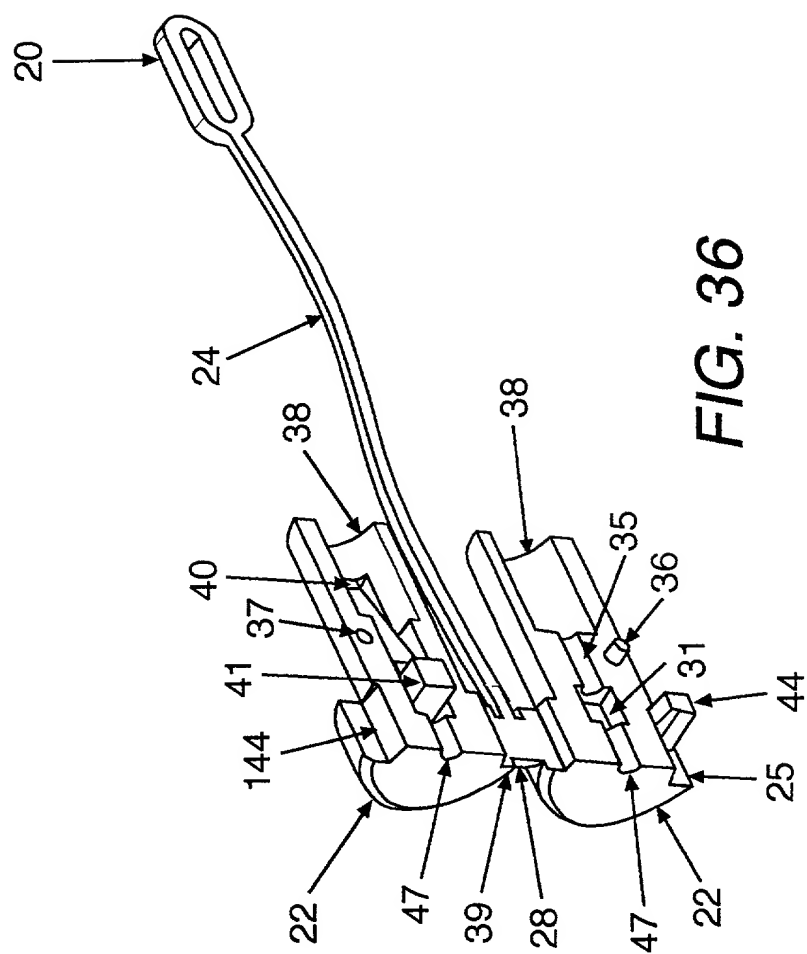


FIG. 34.





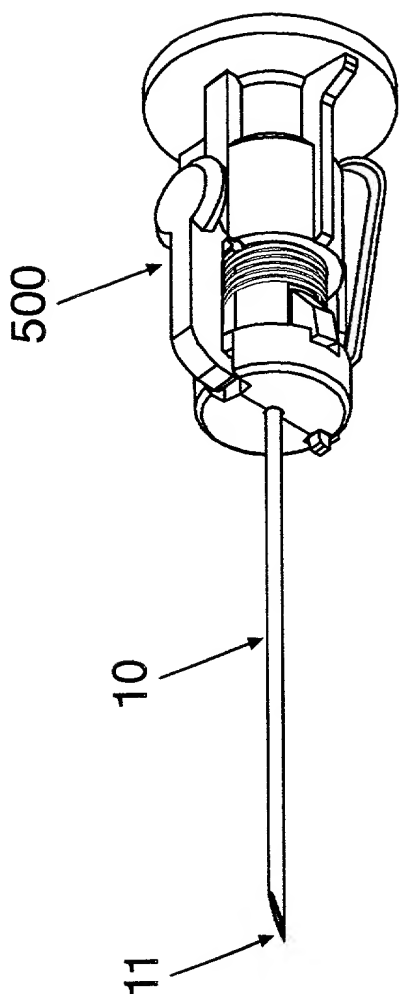


FIG. 37A

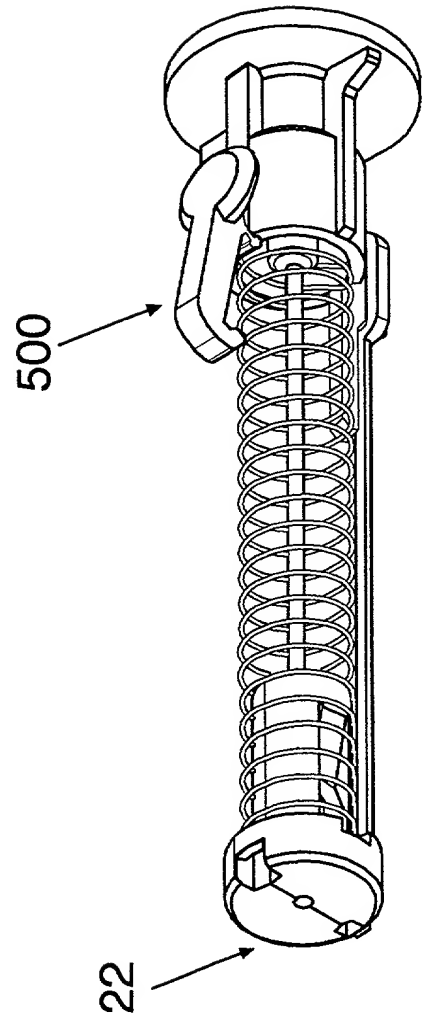


FIG. 37B

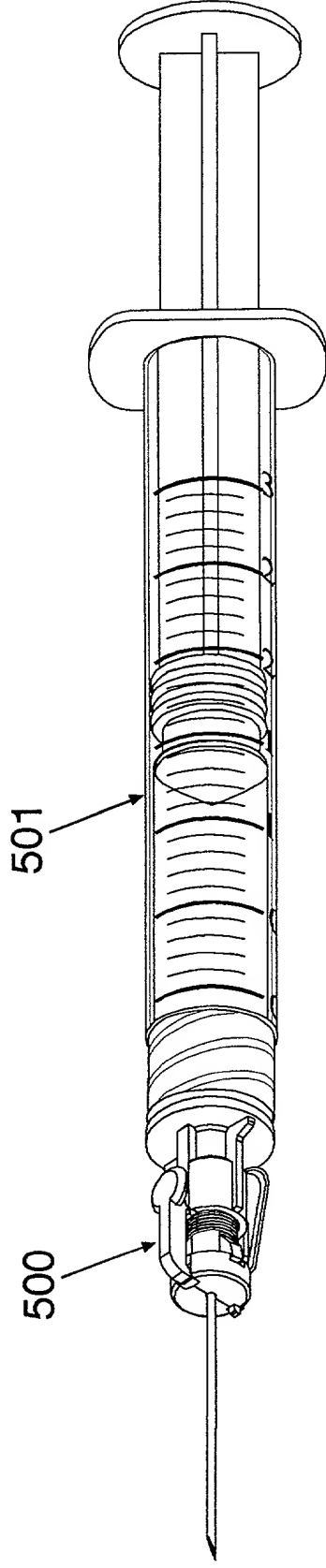


FIG. 38A

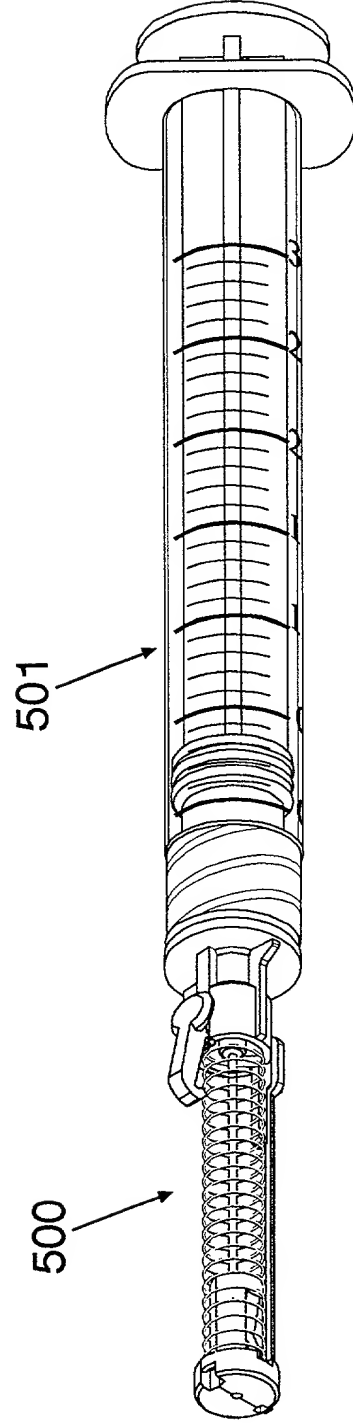


FIG. 38B

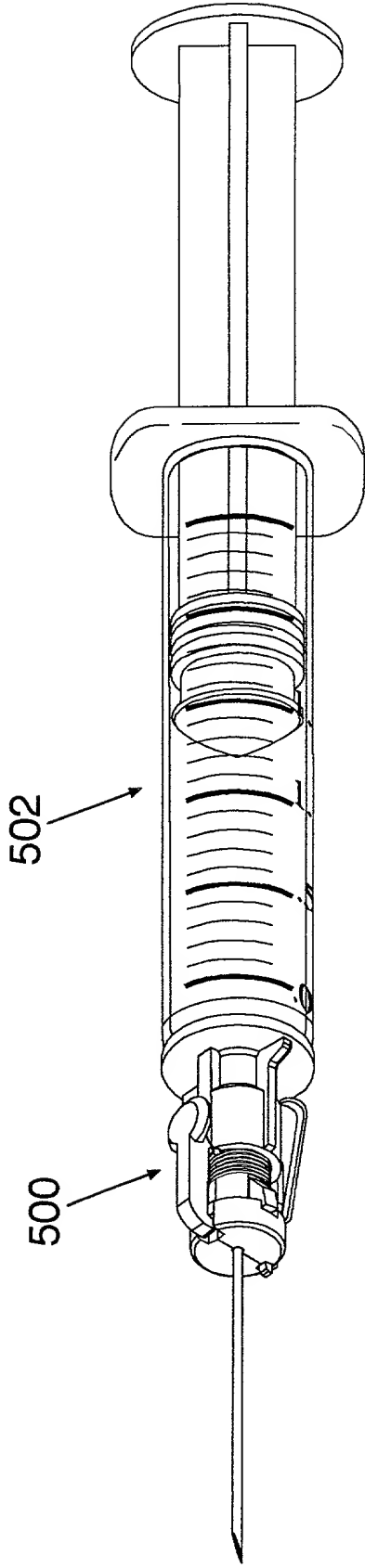


FIG. 39A

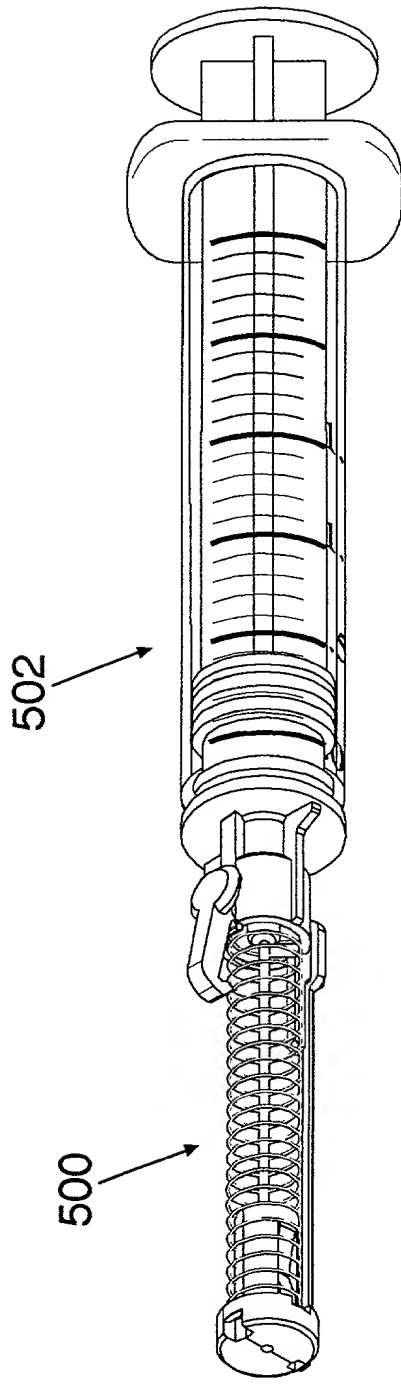


FIG. 39B

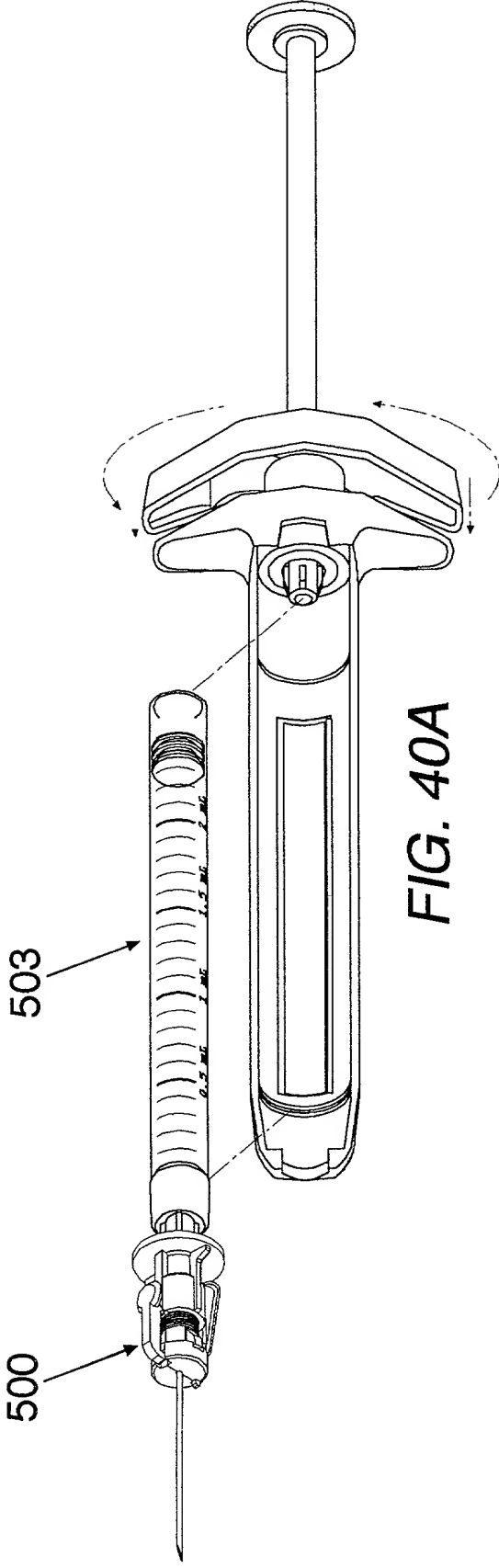


FIG. 40A

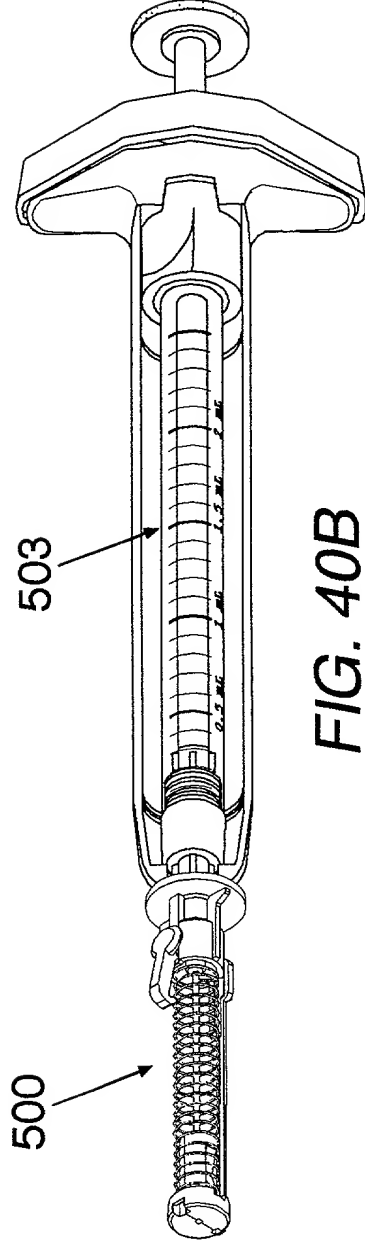


FIG. 40B

FIG. 41A is a perspective view of a medical device 500 in a first configuration. The device 500 includes a handle 504 and a needle 500. The handle 504 has a proximal end with a flange and a distal end with a needle 500. The needle 500 is in a retracted position, exposing the proximal end of the handle 504.

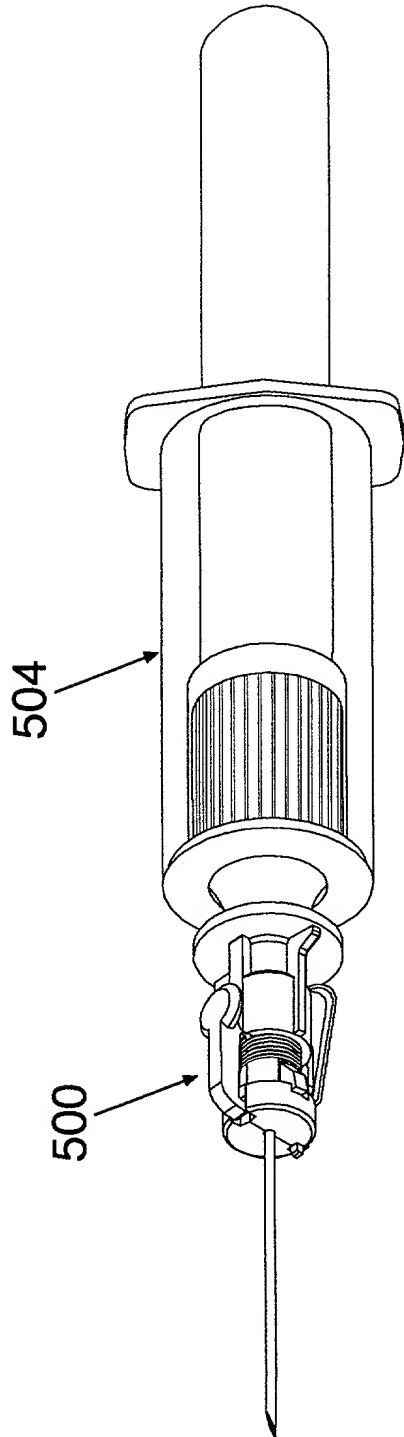


FIG. 41A

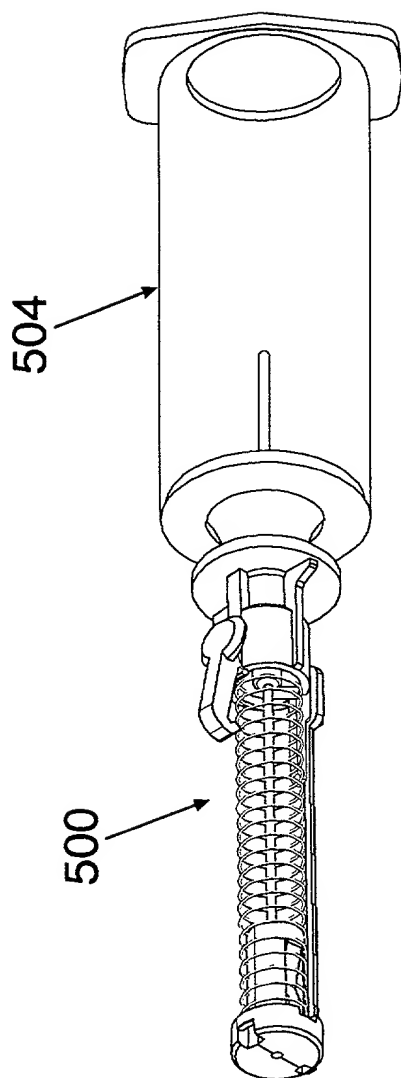
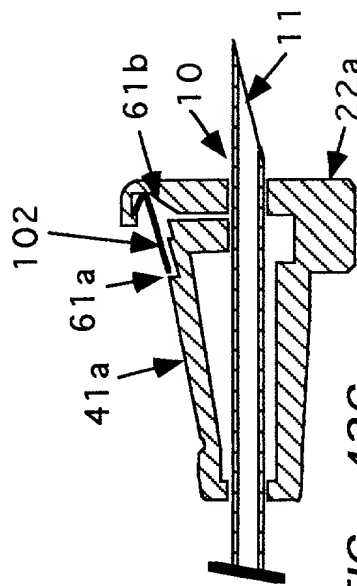
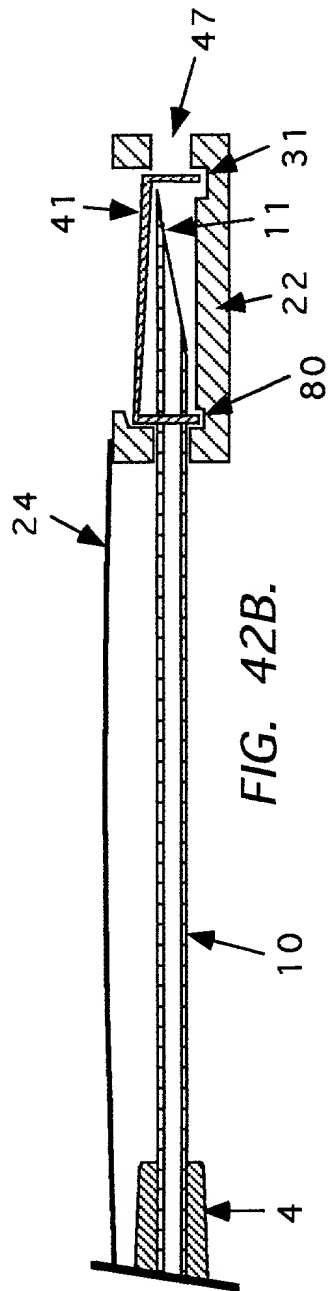
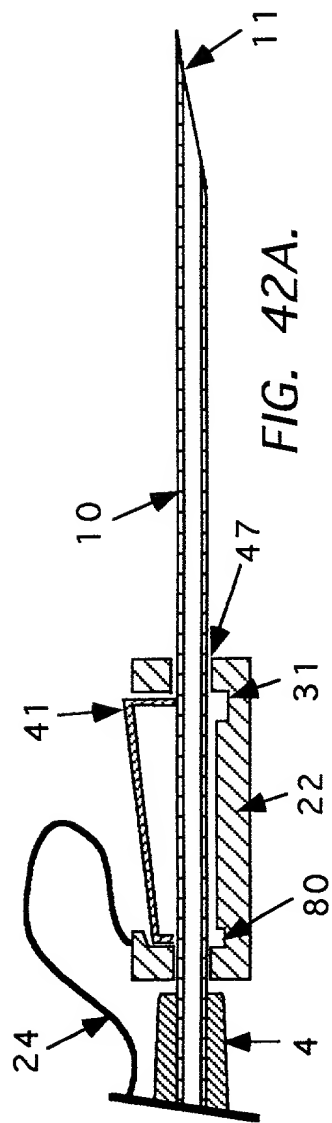


FIG. 41B



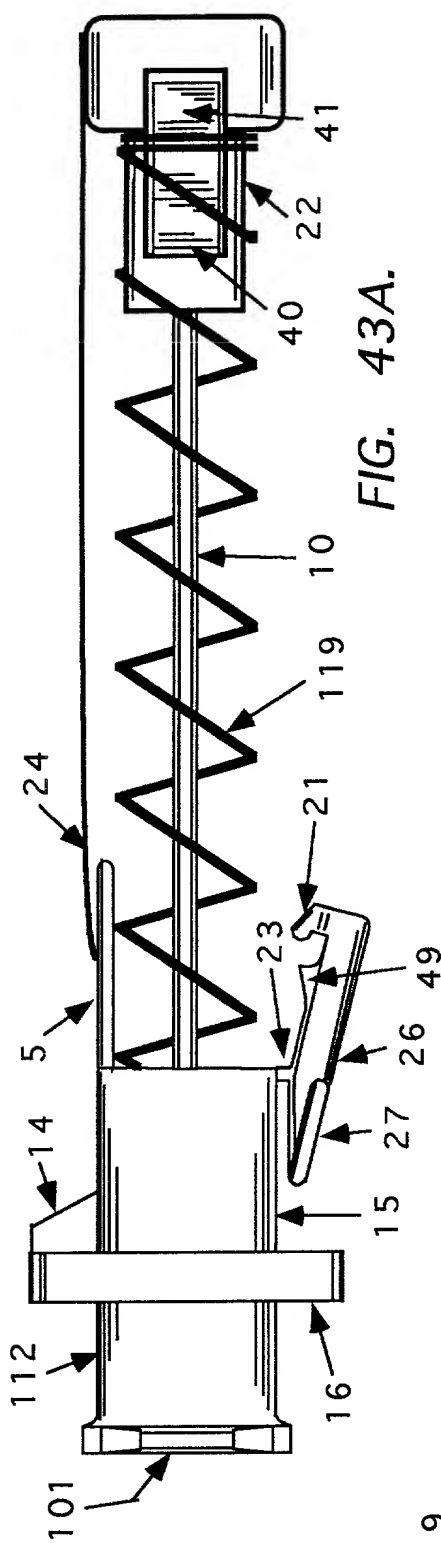


FIG. 43A.

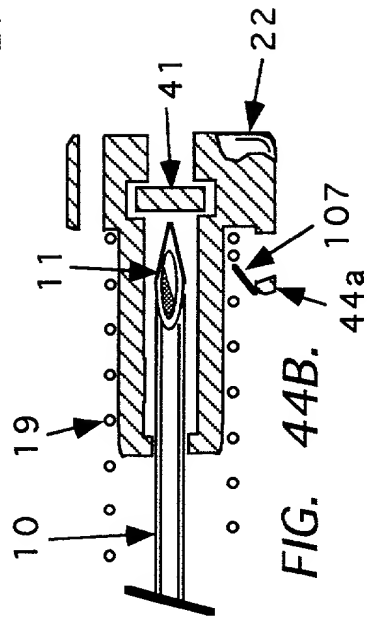


FIG. 44B.

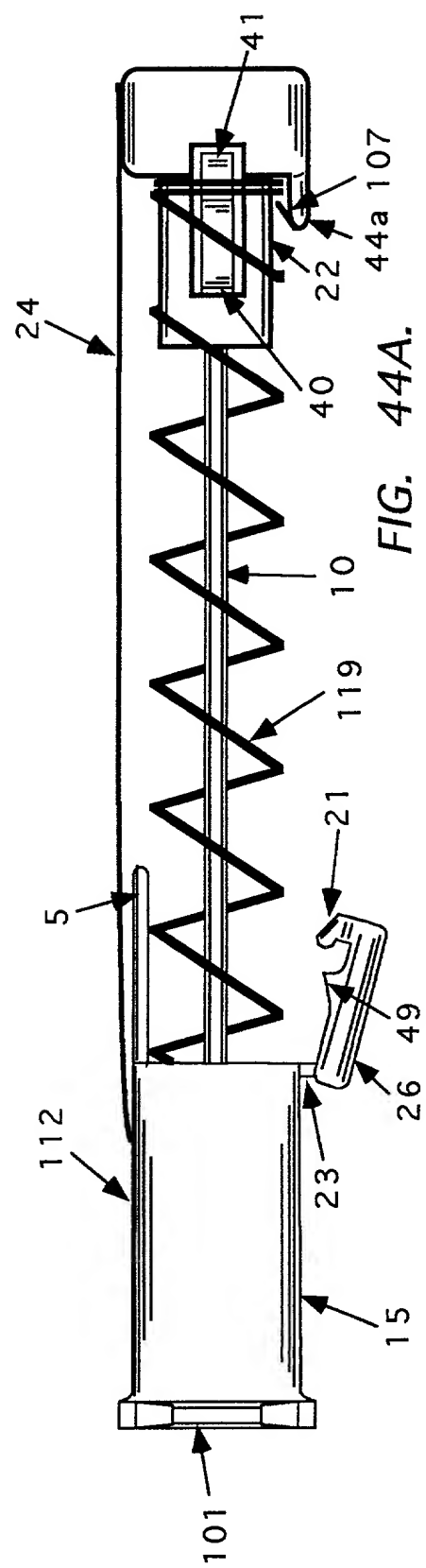
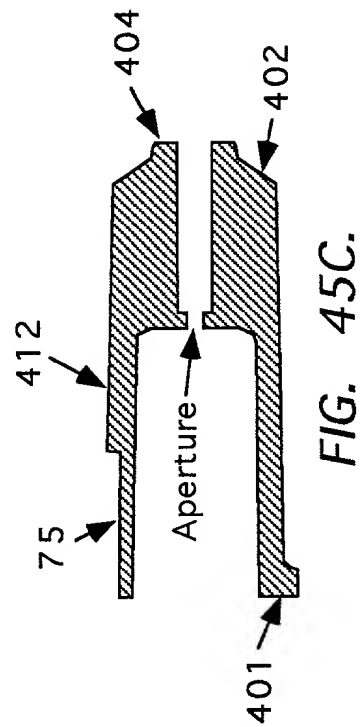
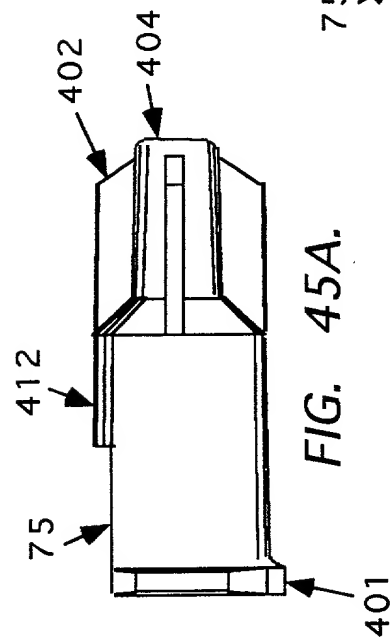
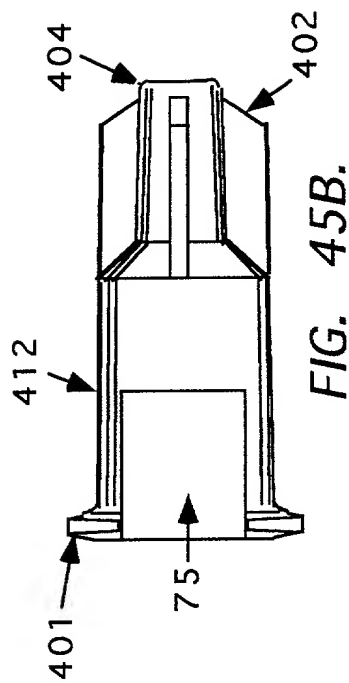
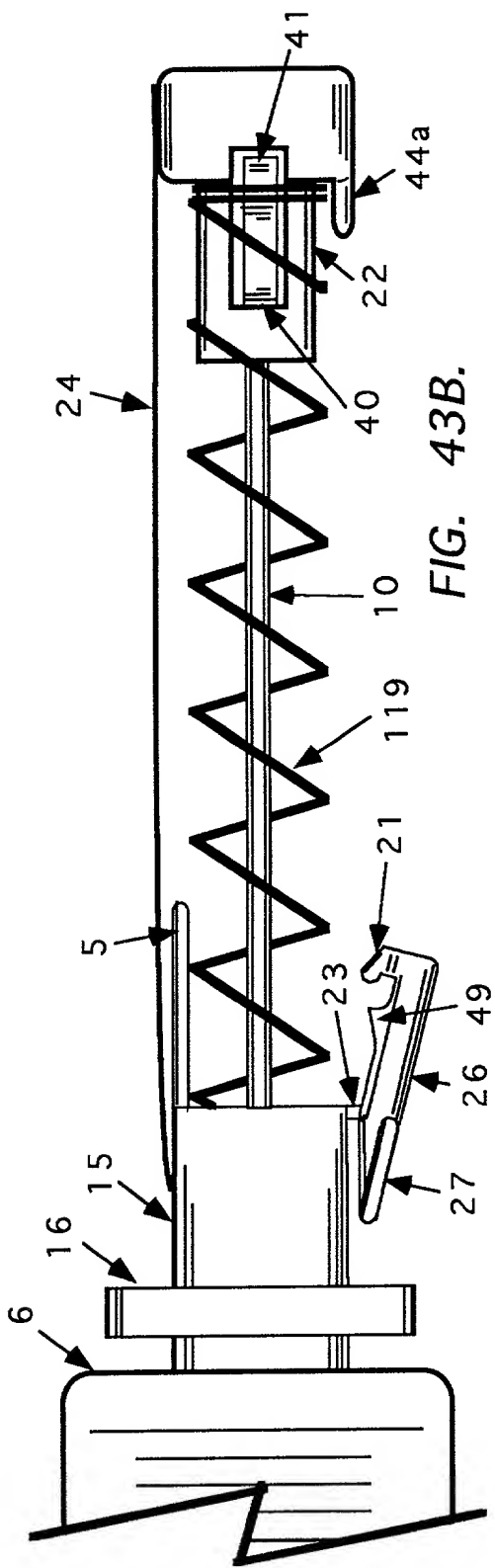


FIG. 44A.



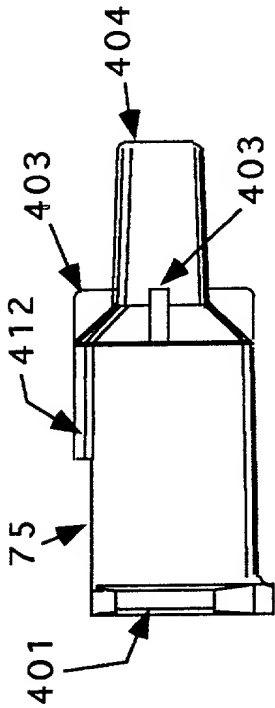


FIG. 46.

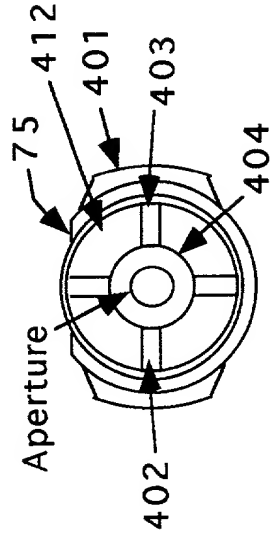


FIG. 47.

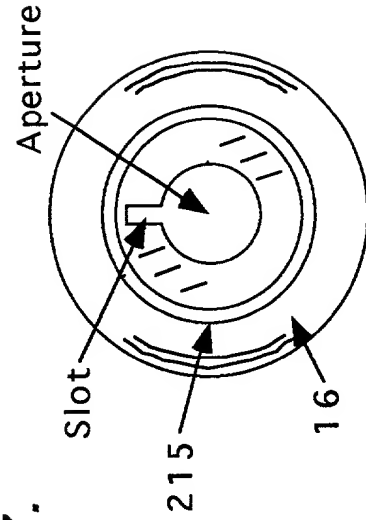


FIG. 48C.

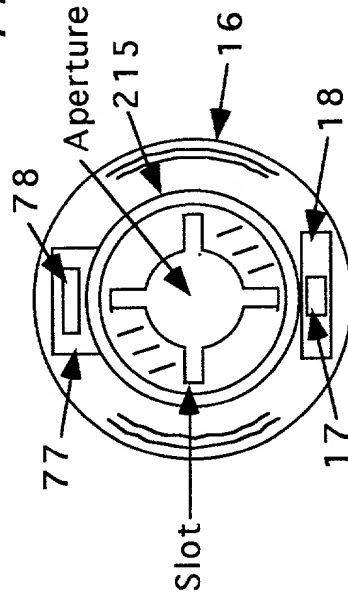


FIG. 48B.

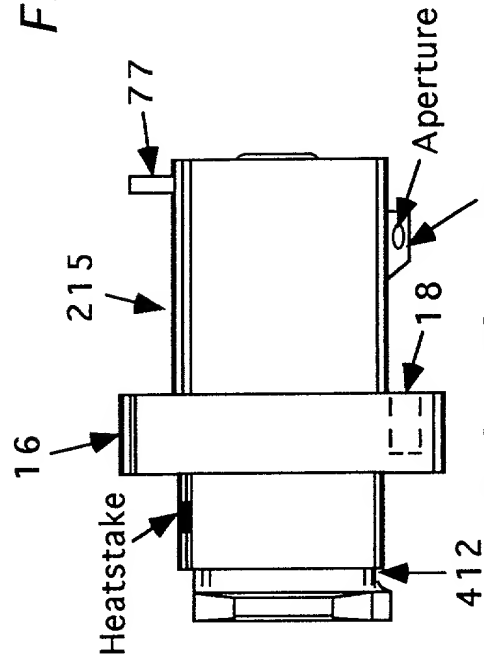


FIG. 48A.

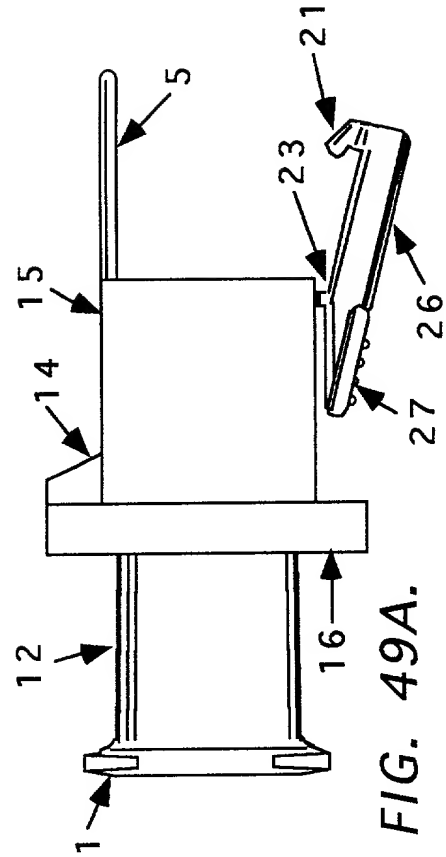
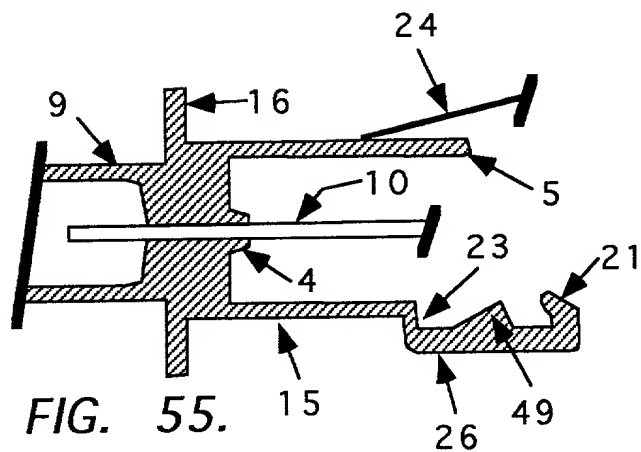
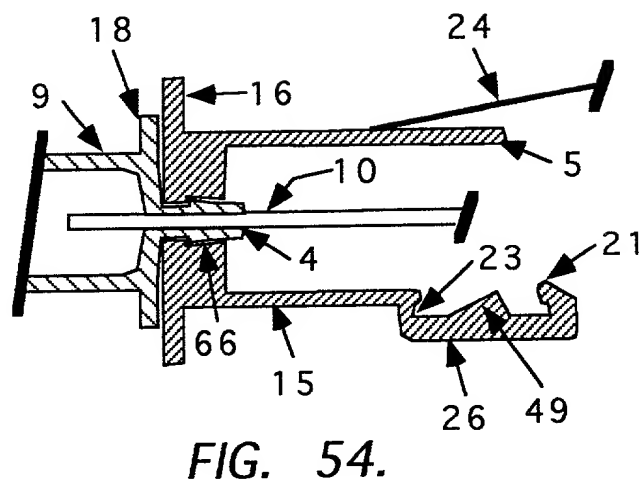
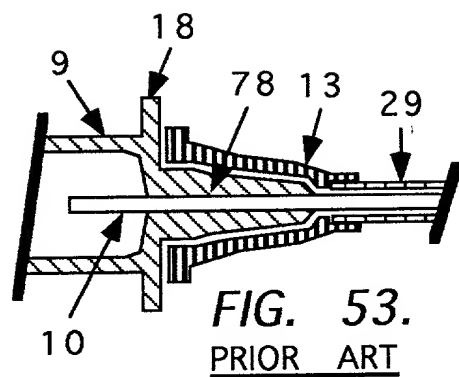


FIG. 49A.



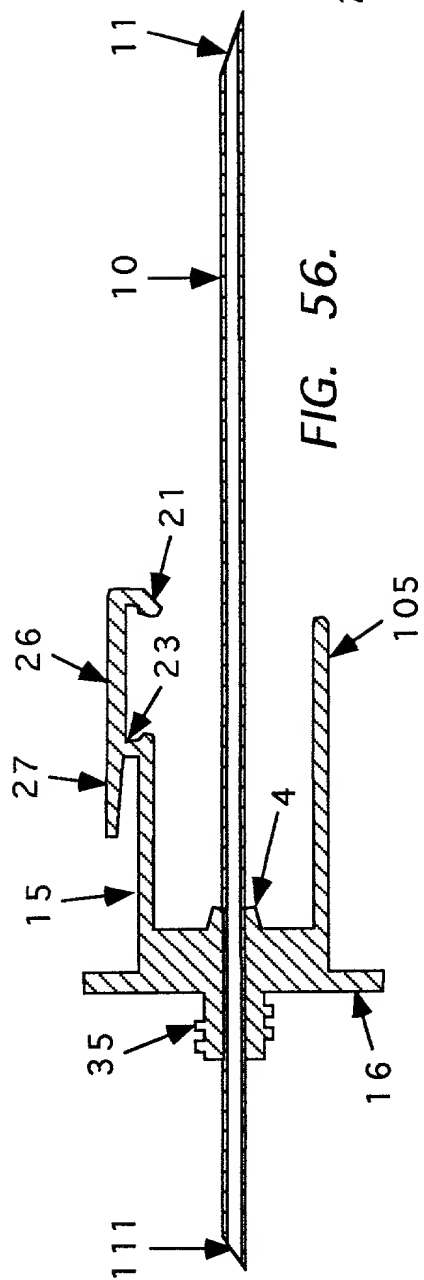


FIG. 56.

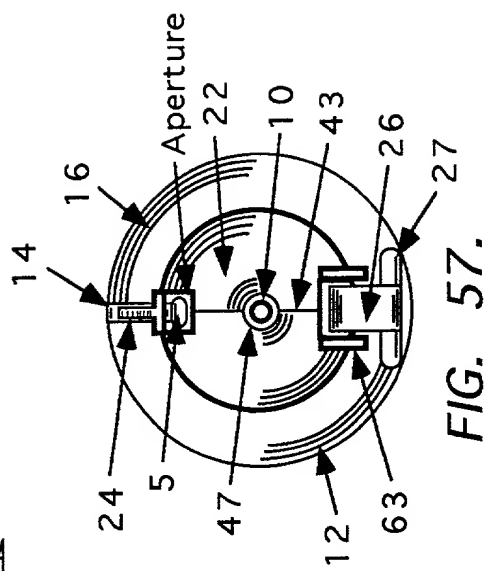


FIG. 57.

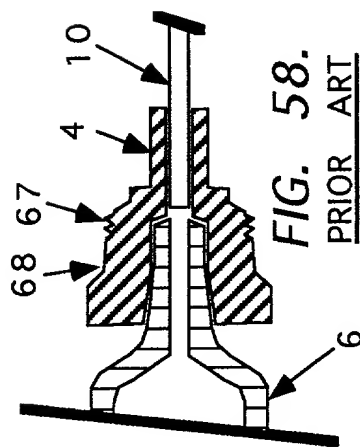


FIG. 58.
PRIOR ART

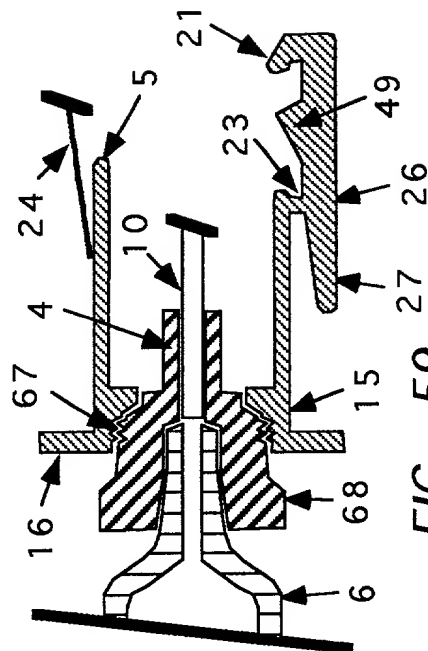


FIG. 59.

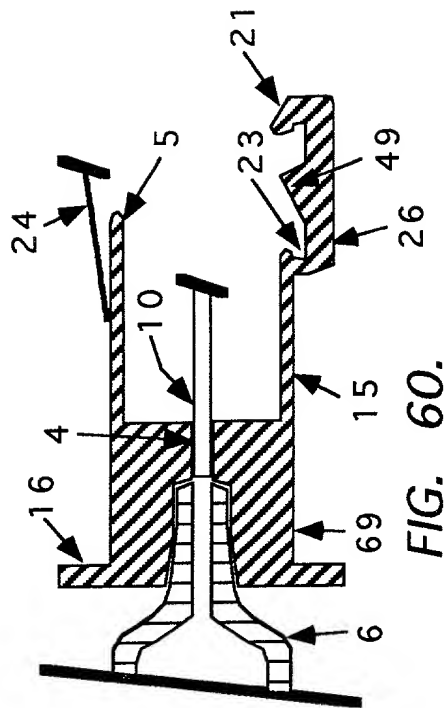


FIG. 60.

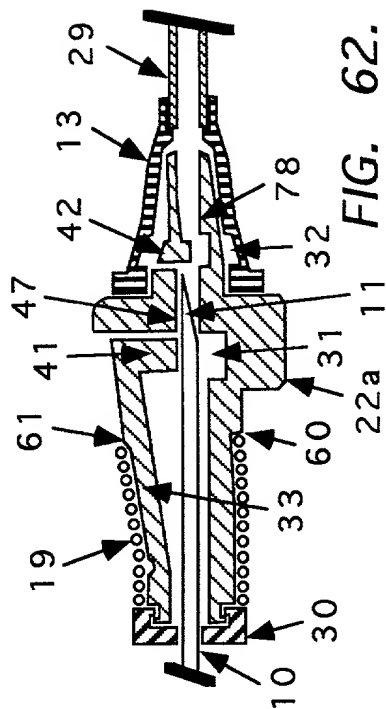


FIG. 61.

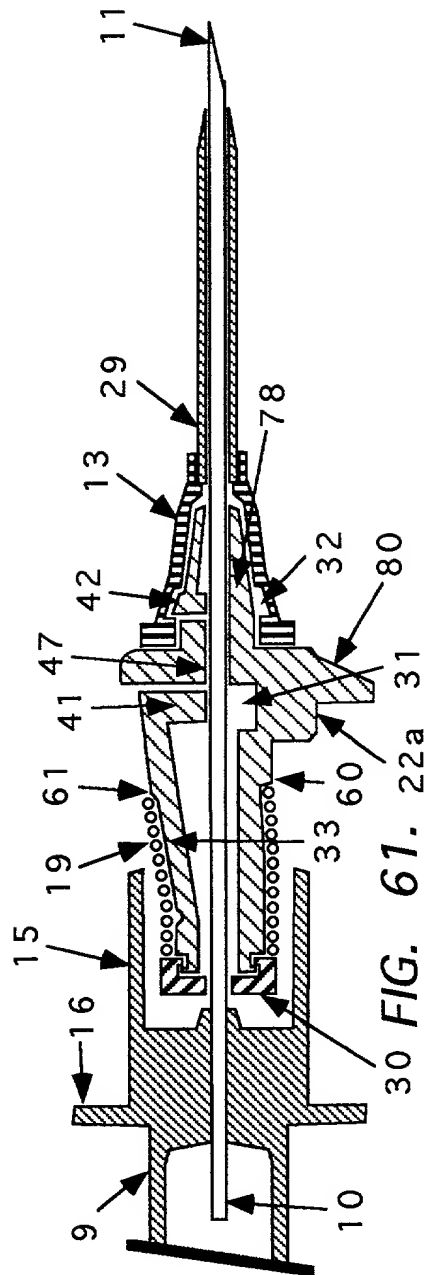


FIG. 62.

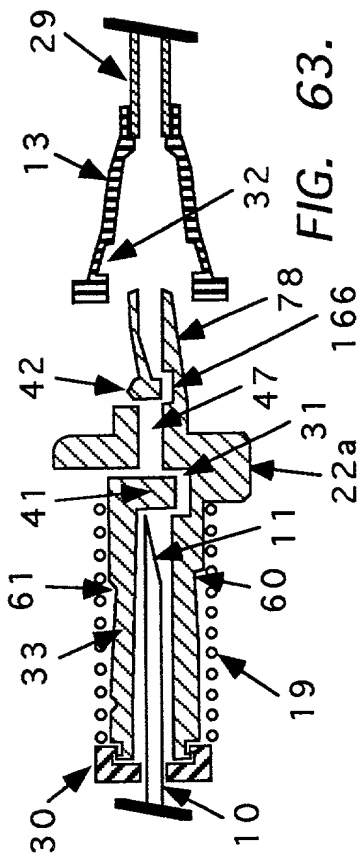


FIG. 63.

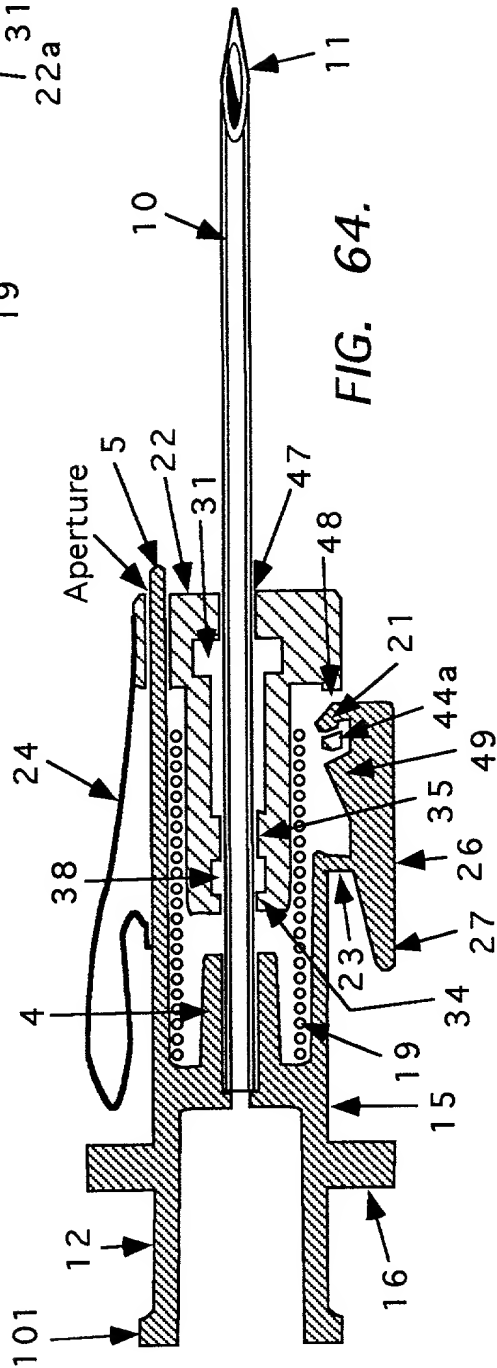


FIG. 64.

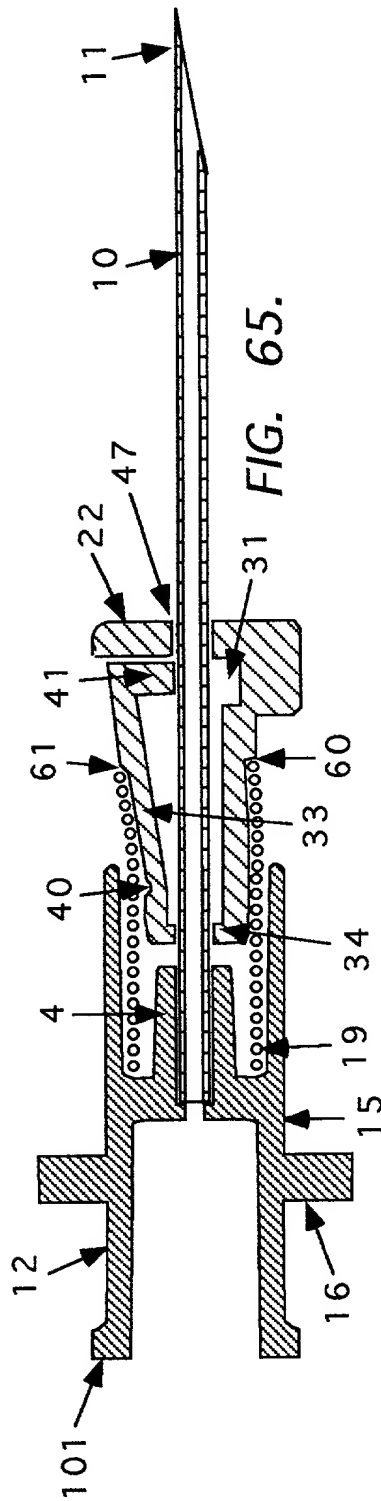
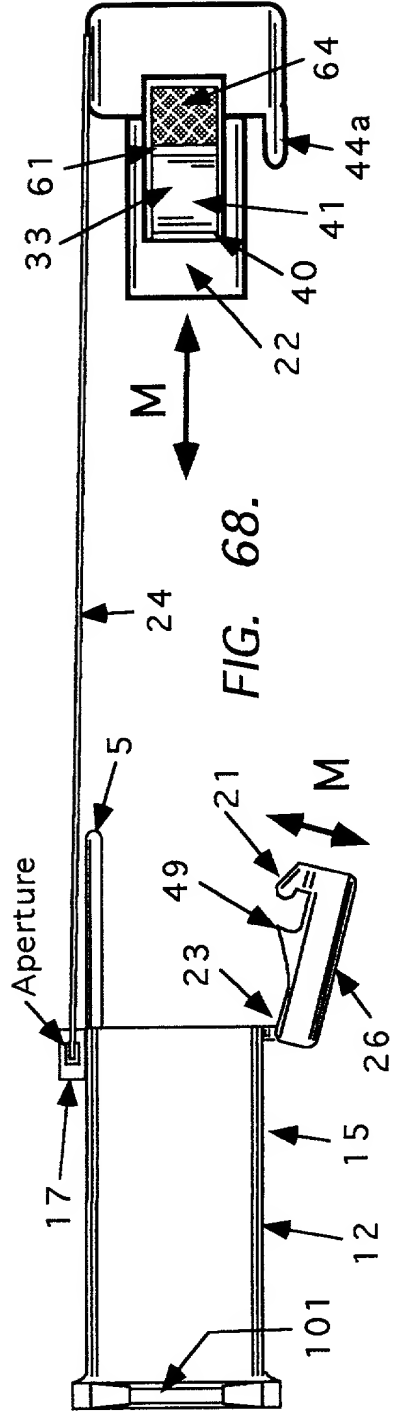
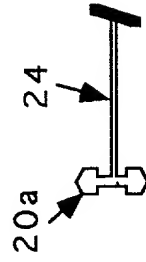
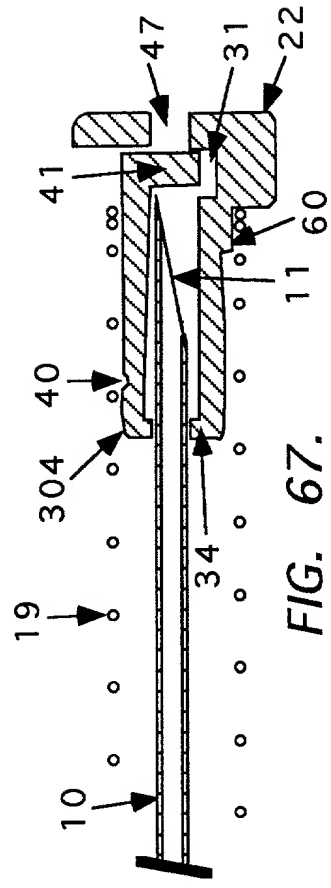
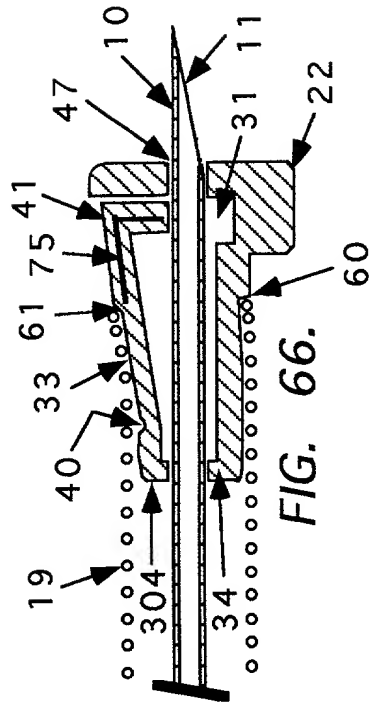


FIG. 65.



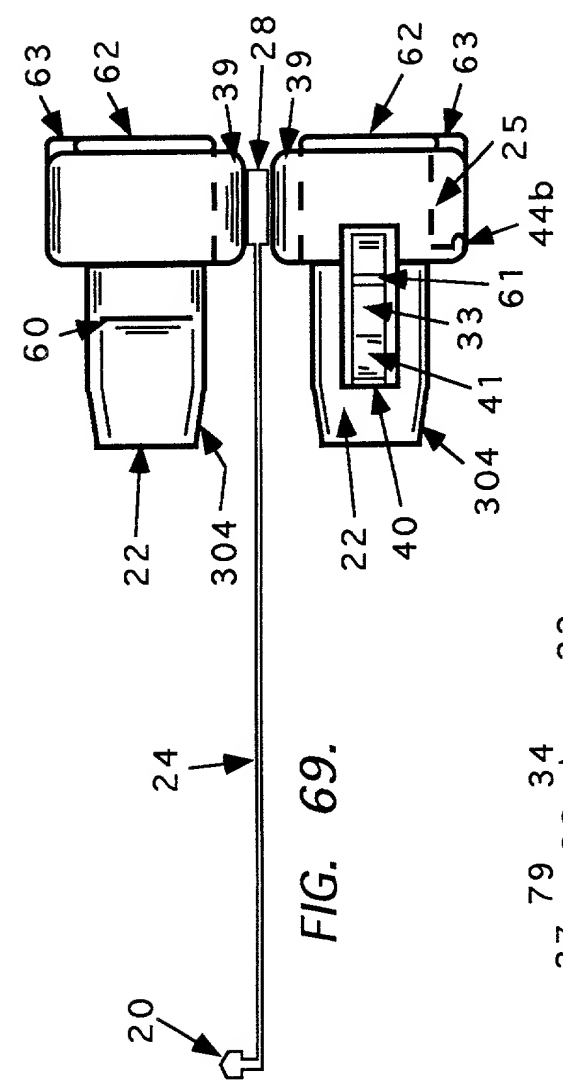
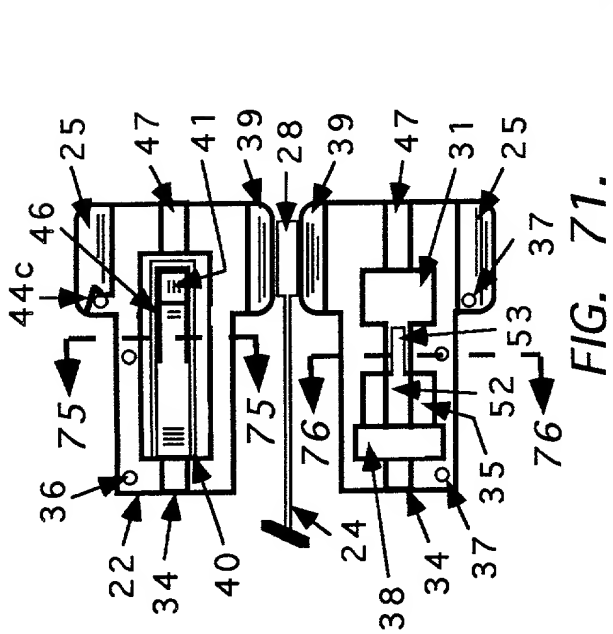


FIG. 69.

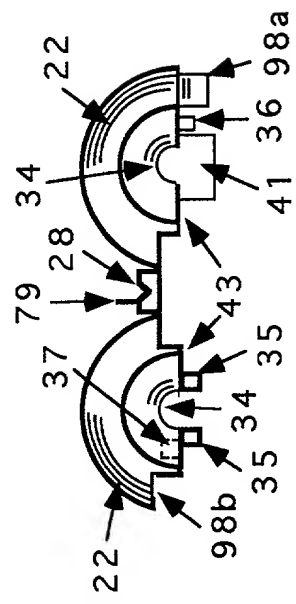


FIG. 73.

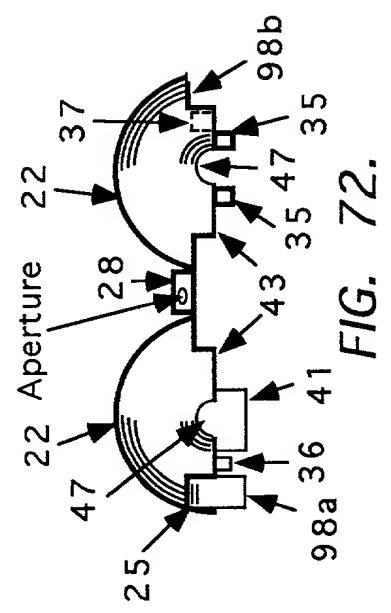


FIG. 72.

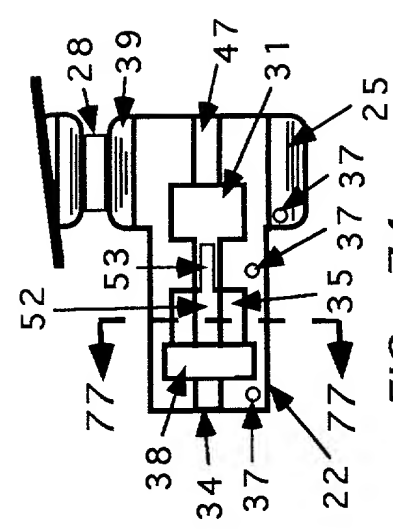
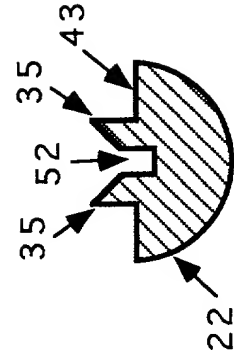
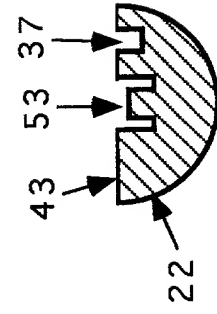
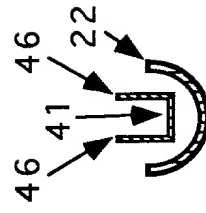
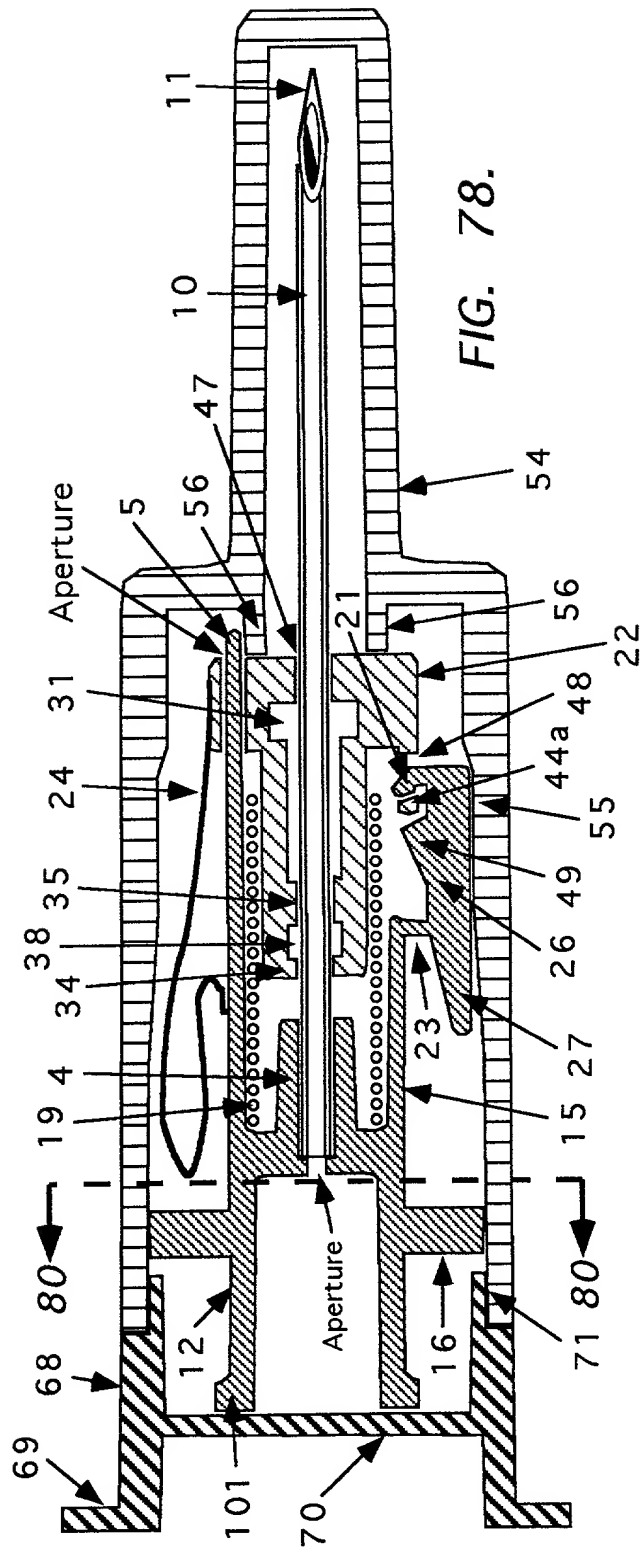


FIG. 74.



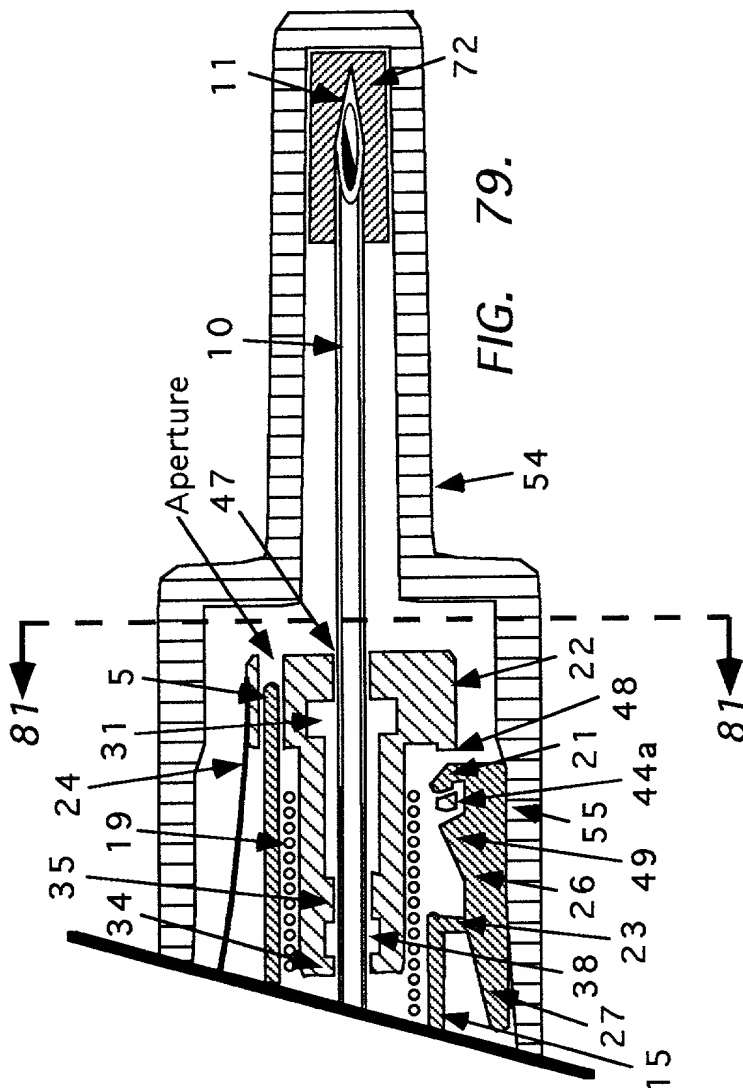


FIG. 79.

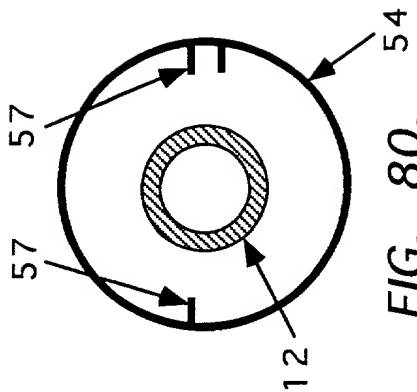


FIG. 80.

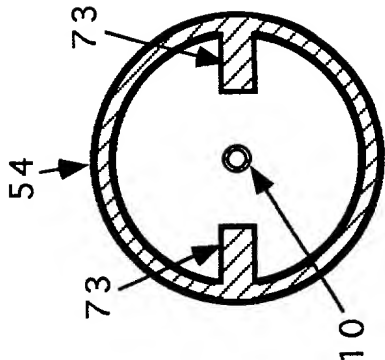


FIG. 81.

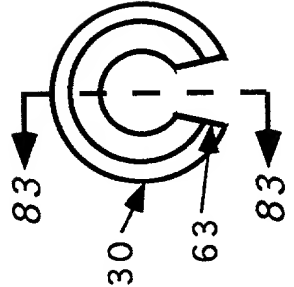
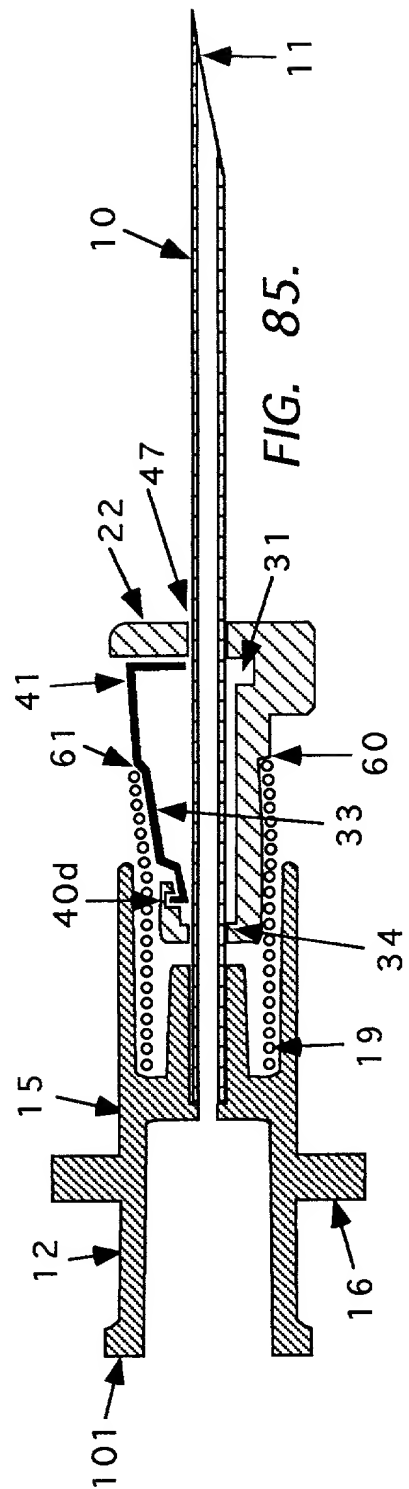
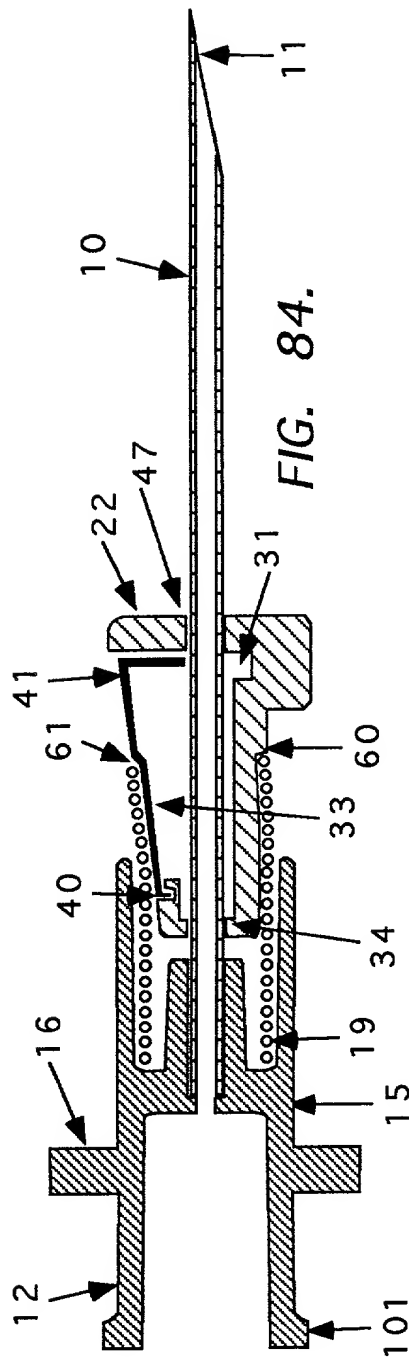
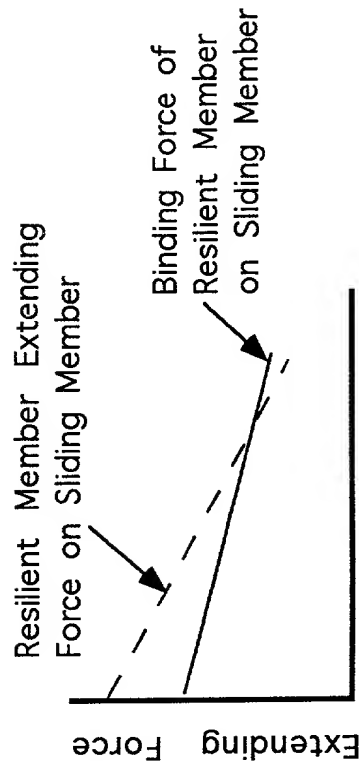


FIG. 82.



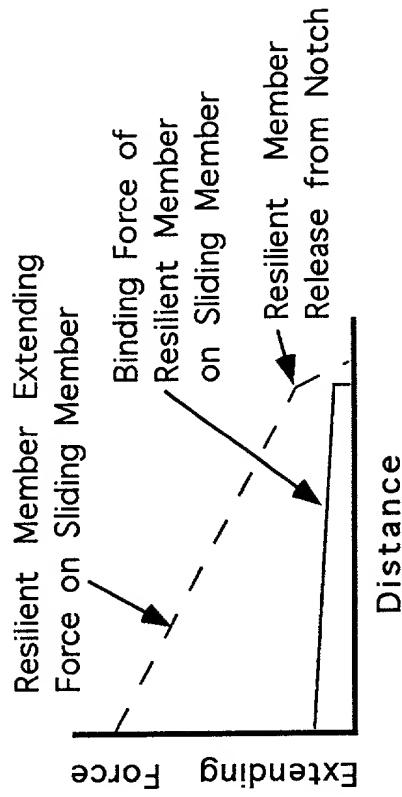
FIG. 83.





Resilient	Member	Extending	Force On
Sliding	Member	22	Without Notch 60

FIG. 86.



Resilient Member Extending Force On
Sliding Member 22 With Notch 60

FIG. 87.

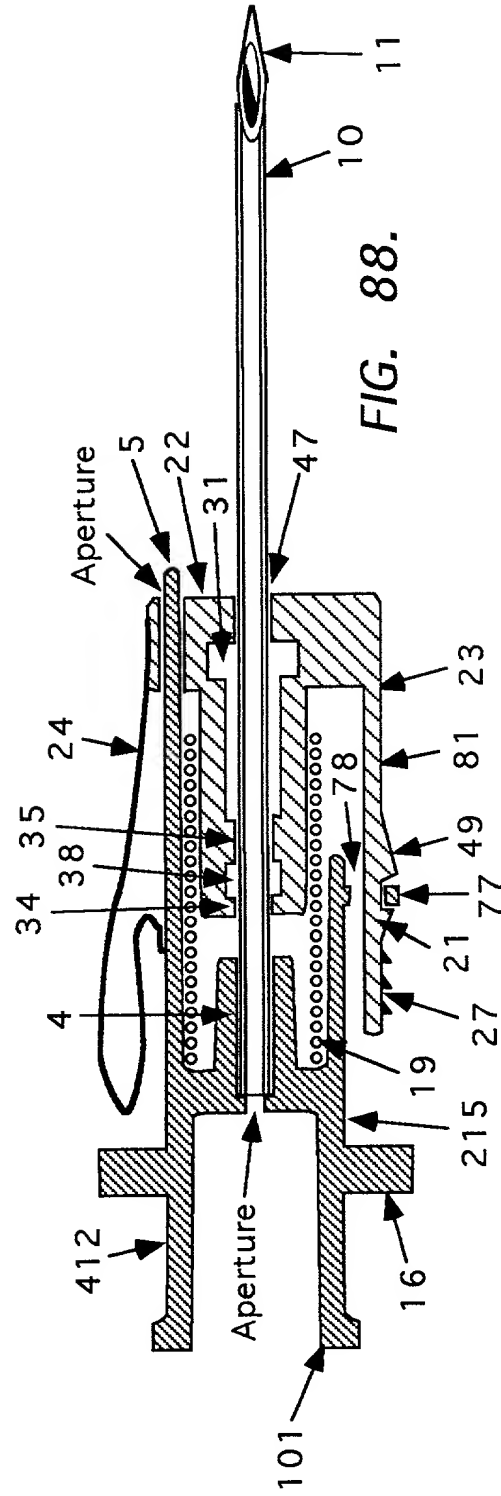


FIG. 88.

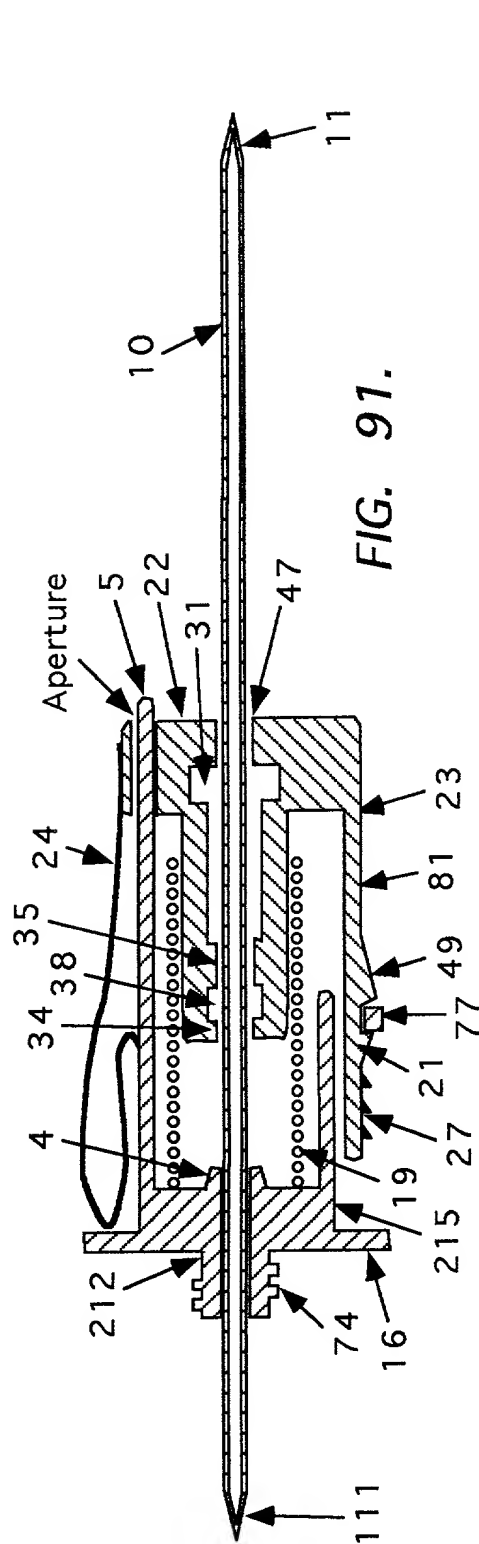


FIG. 91.

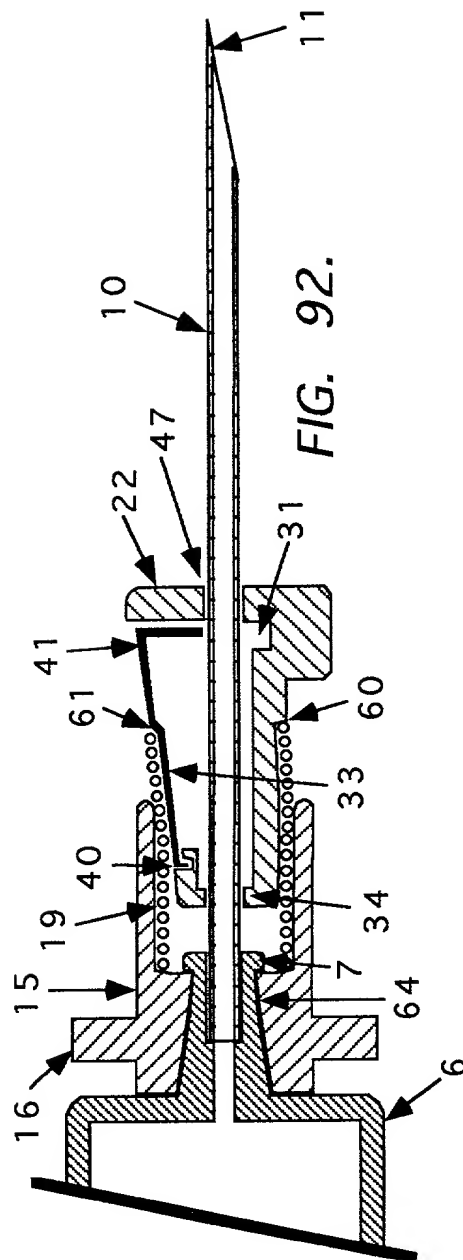


FIG. 92.

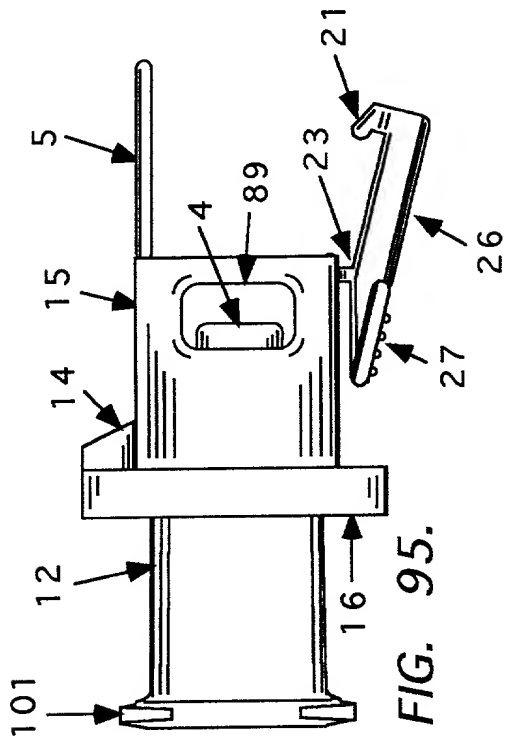


FIG. 95.

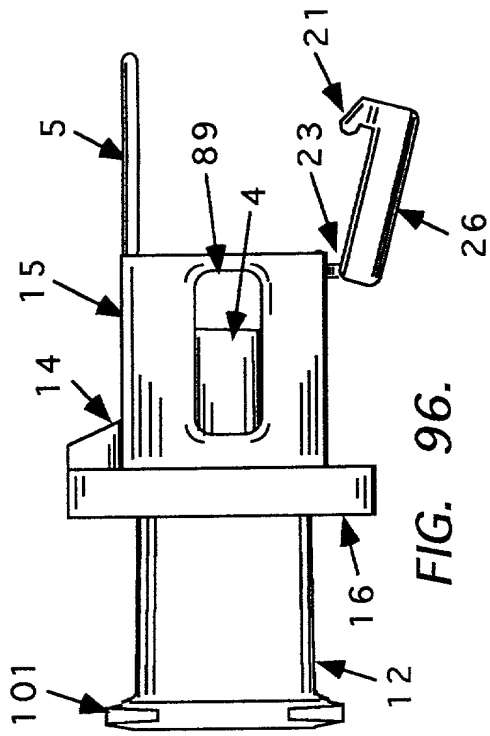


FIG. 96.

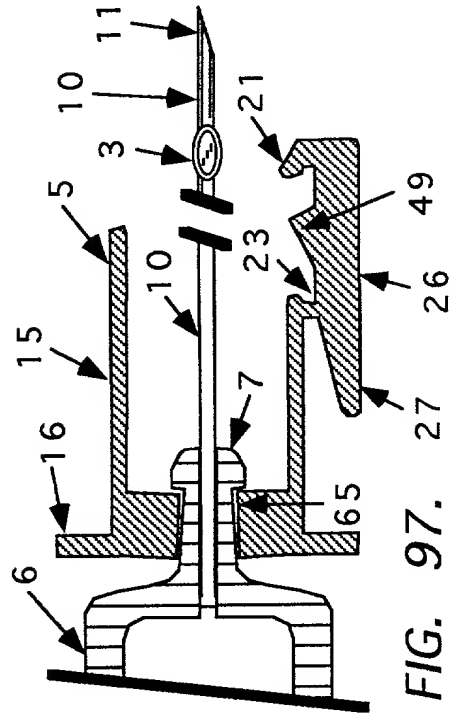


FIG. 97.

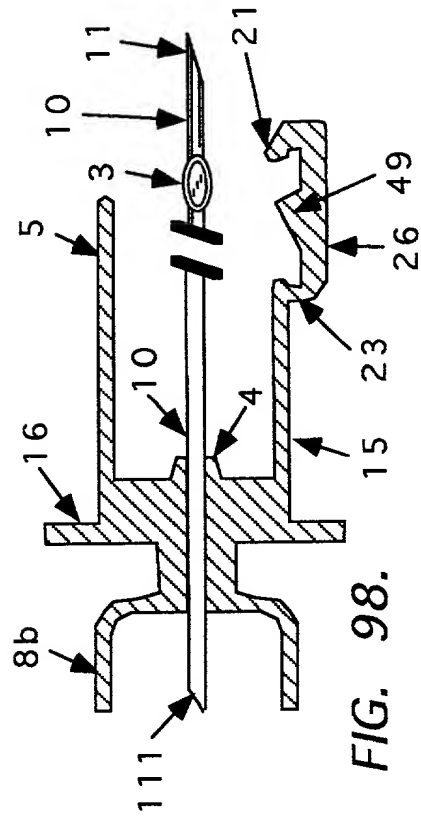
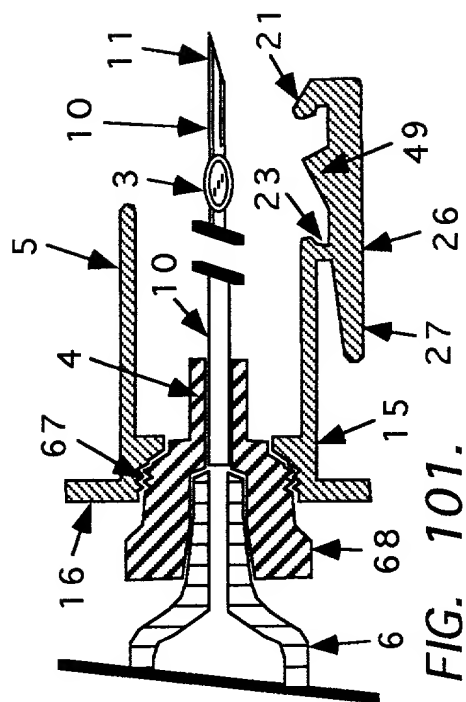
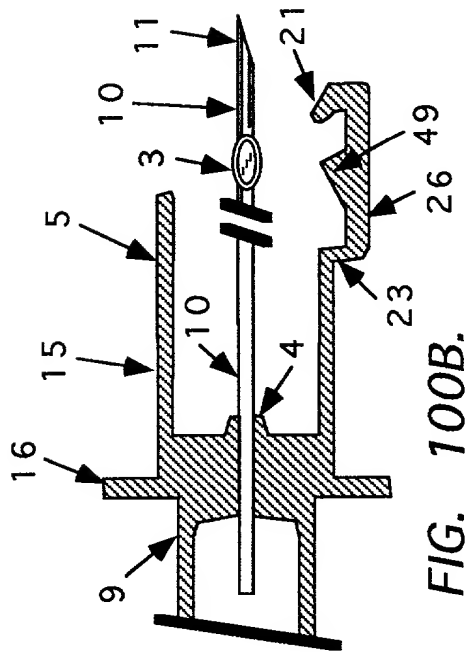
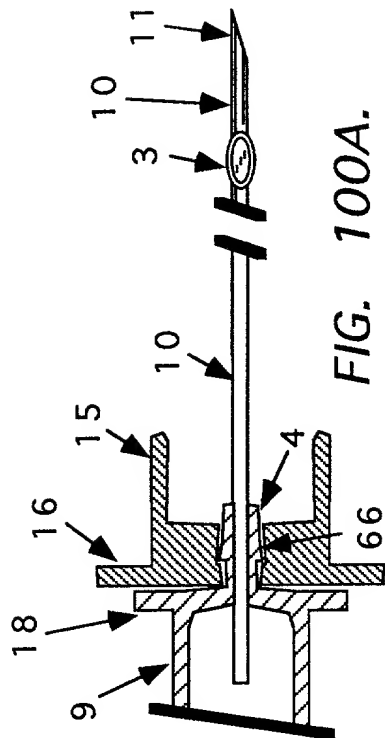
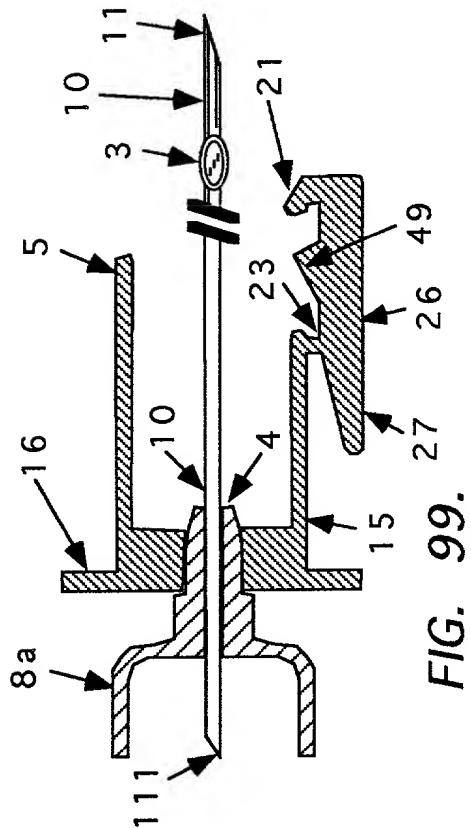


FIG. 98.



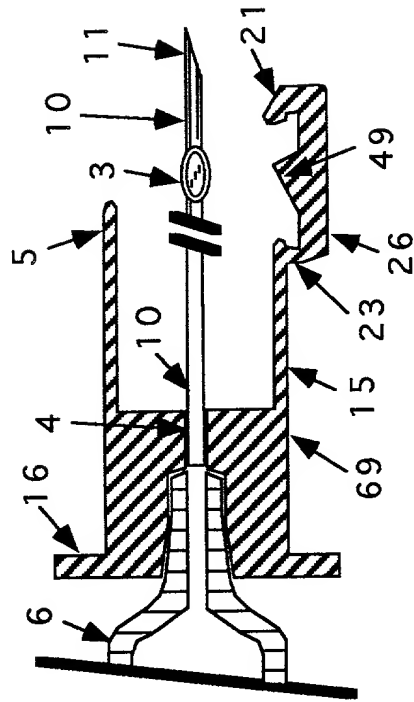


FIG. 102.

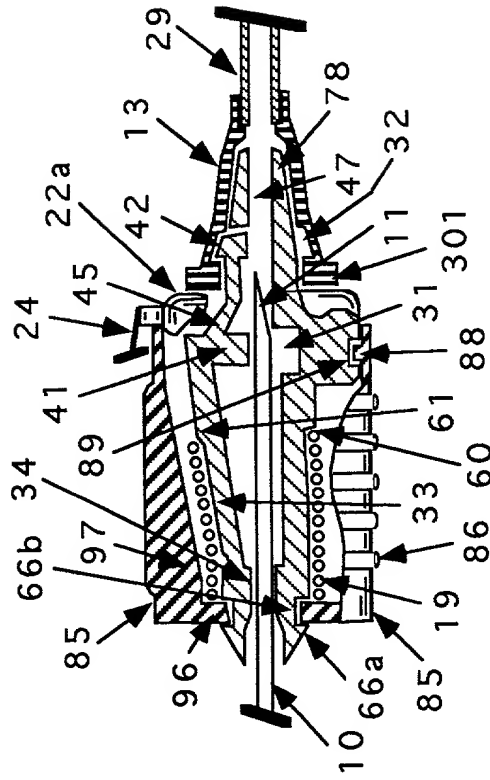


FIG. 104.

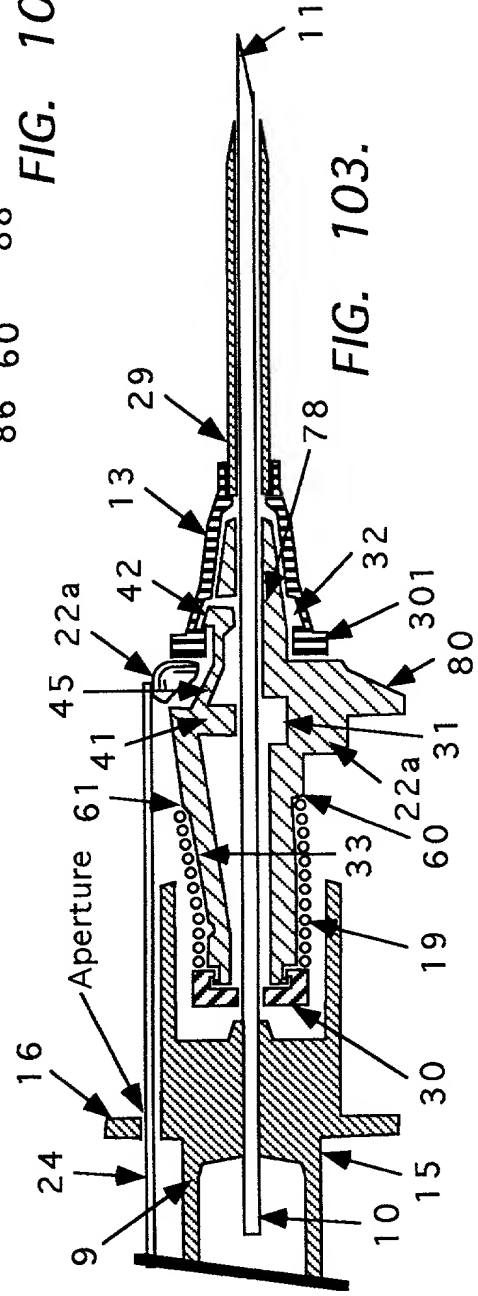


FIG. 103.

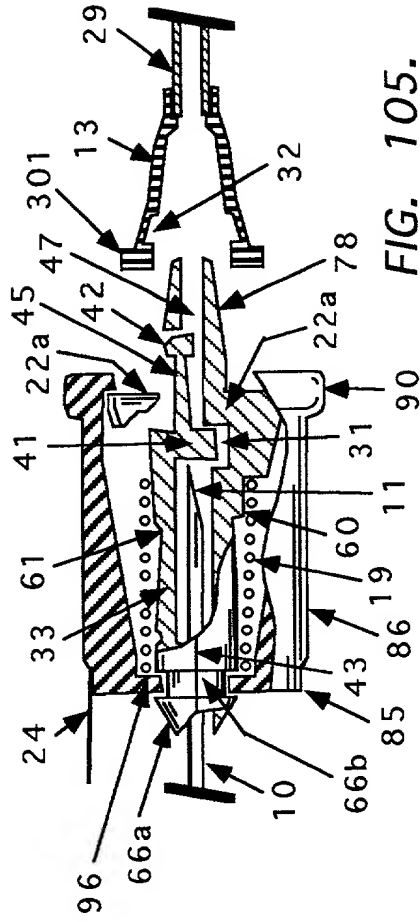


FIG. 105.

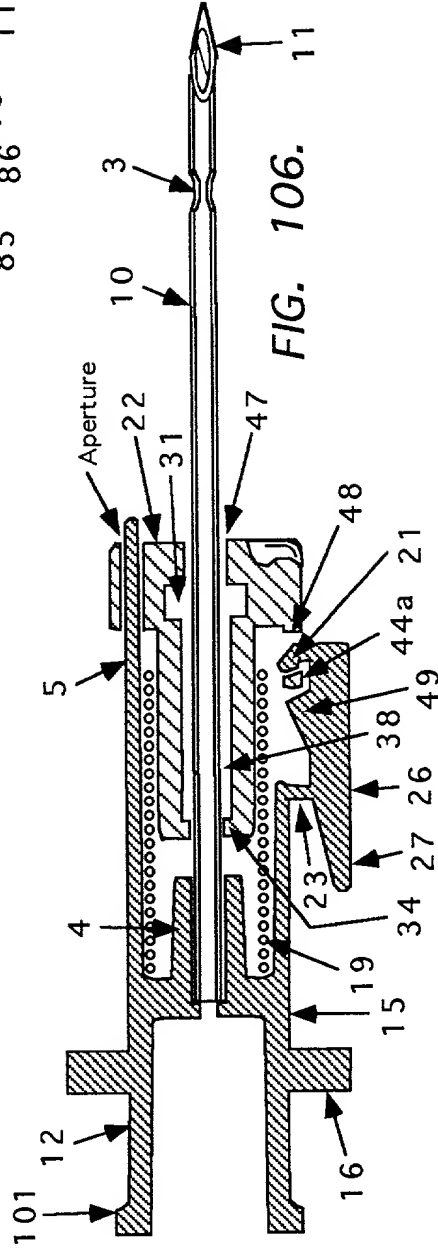


FIG. 106.

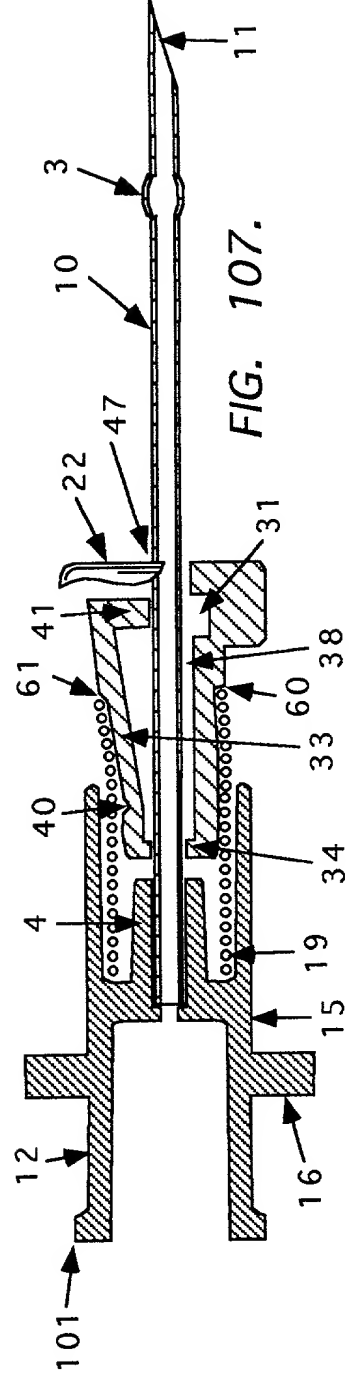


FIG. 107.

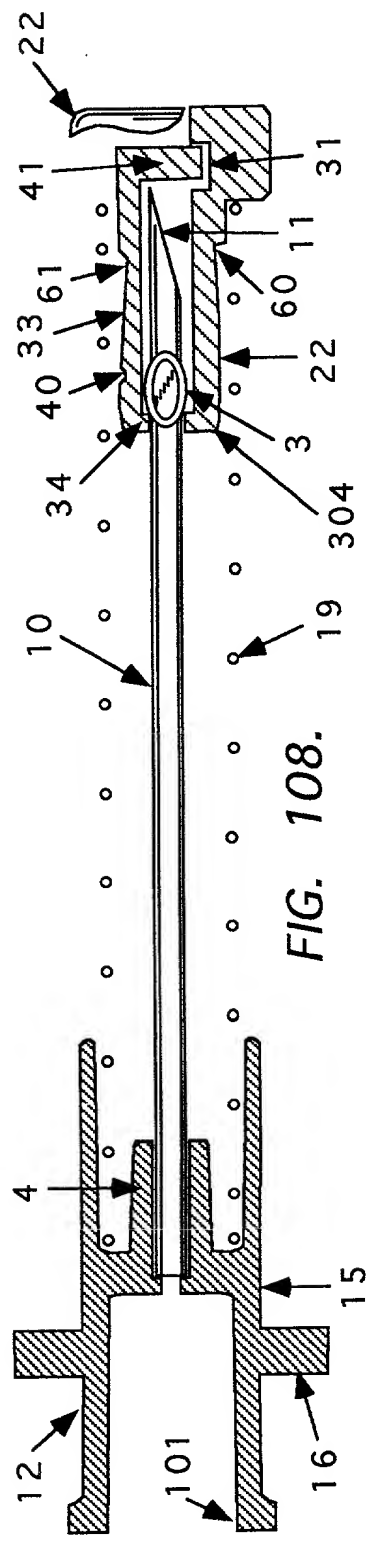


FIG. 108.

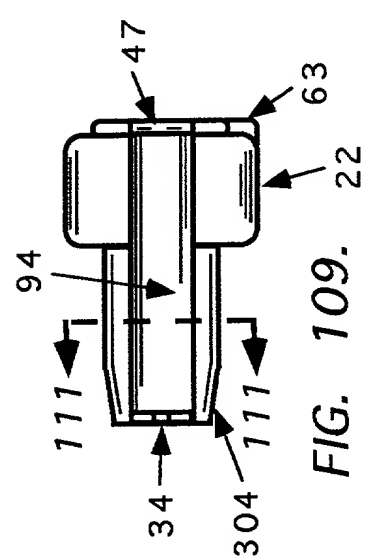


FIG. 109.

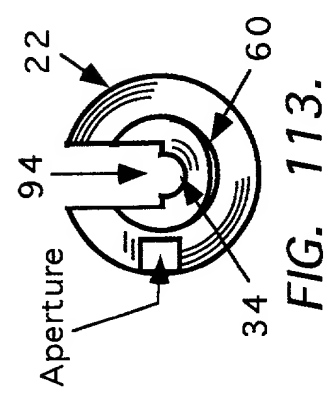


FIG. 113.

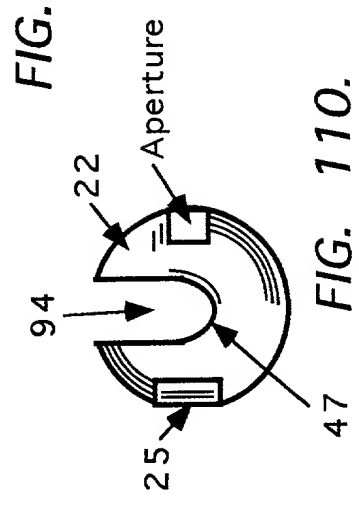


FIG. 110.

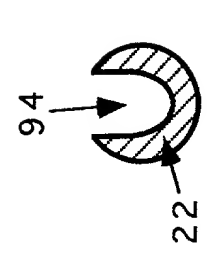


FIG. 111.

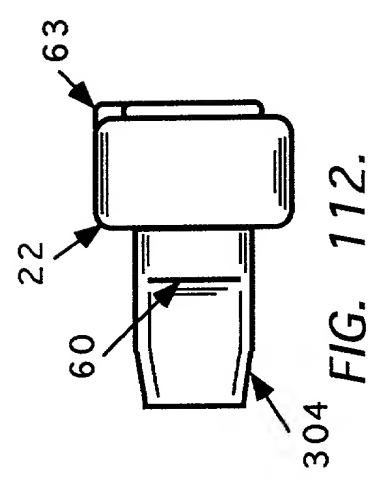


FIG. 112.

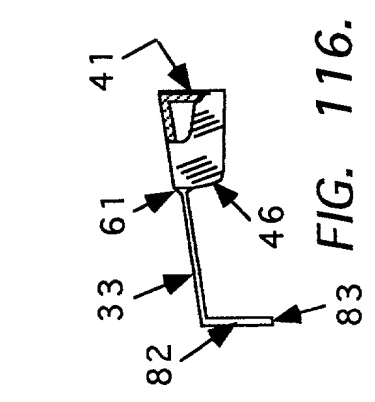


FIG. 116.

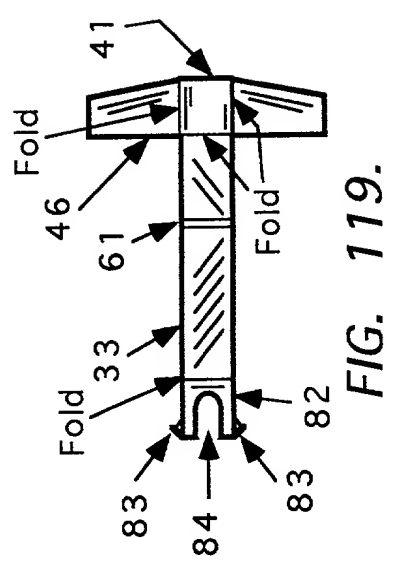
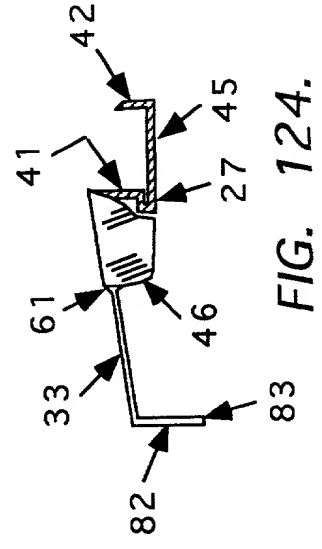
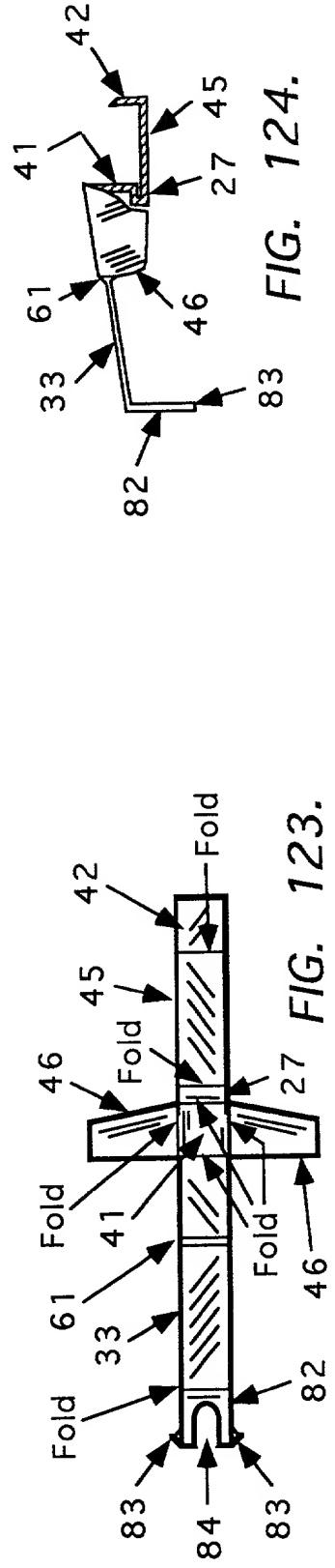
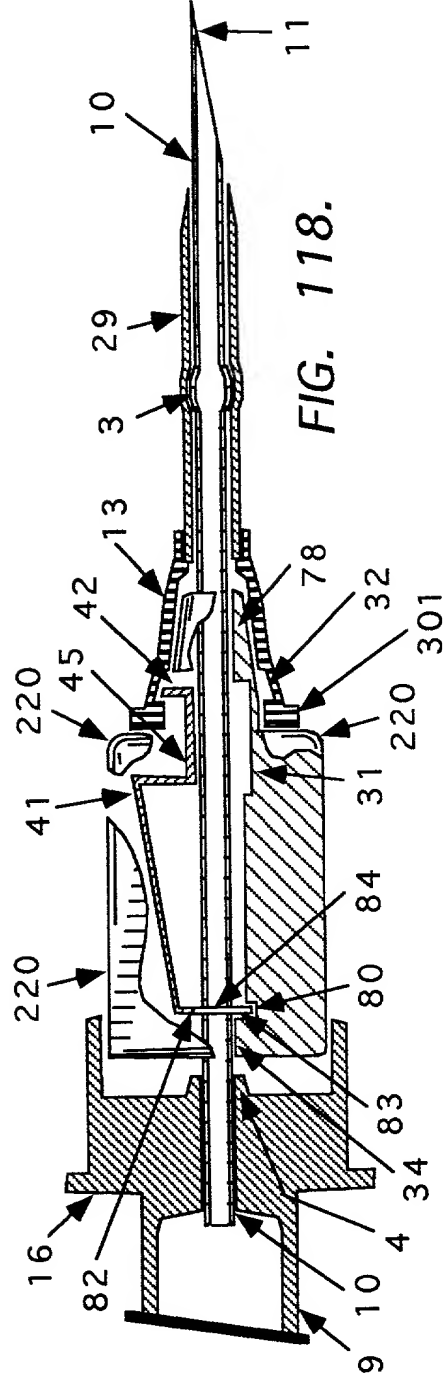
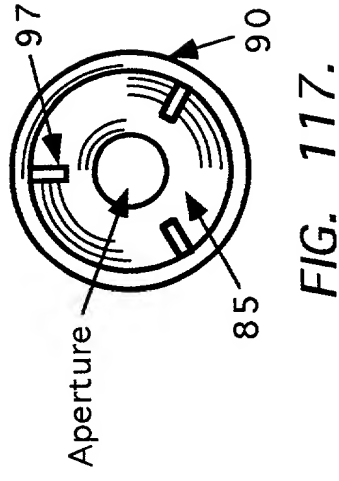
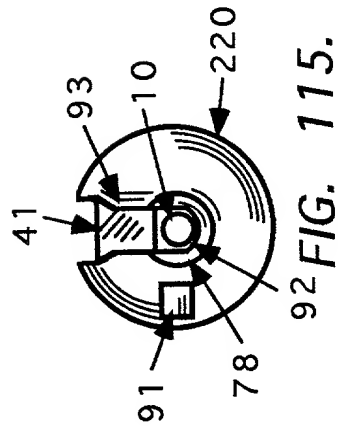
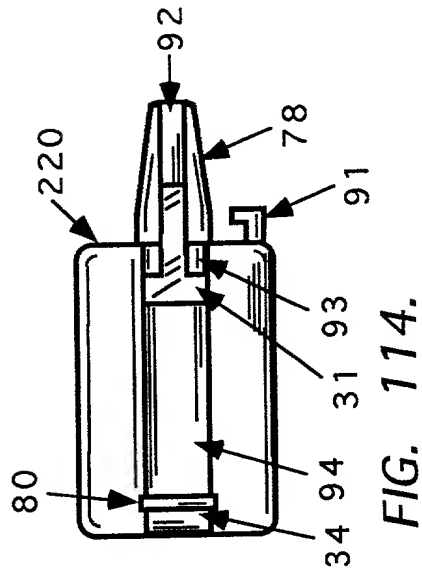


FIG. 119.



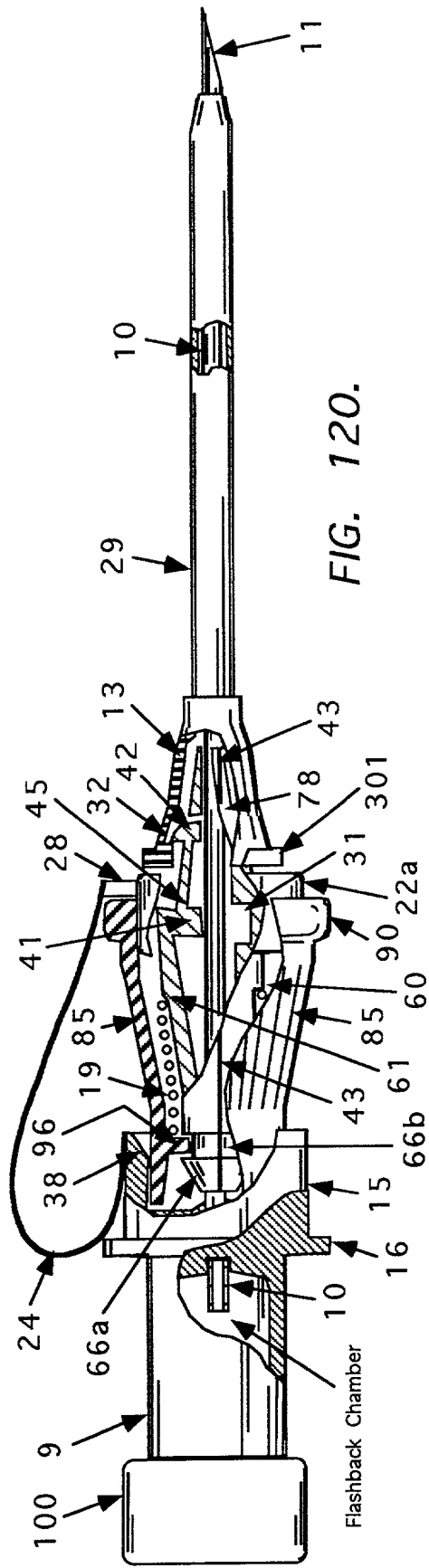


FIG. 120.

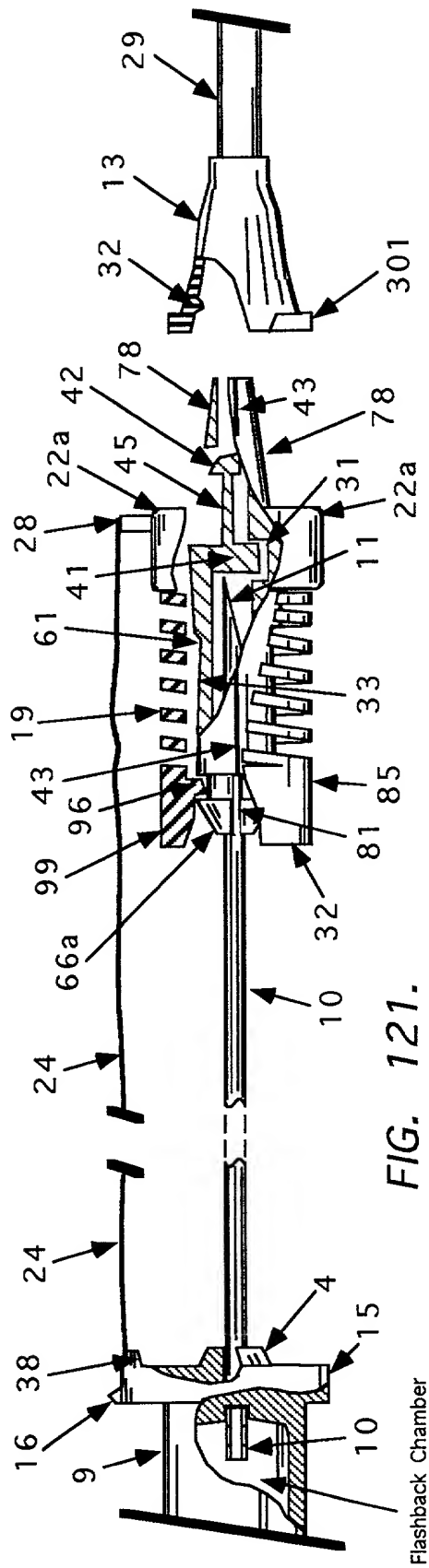


FIG. 121.

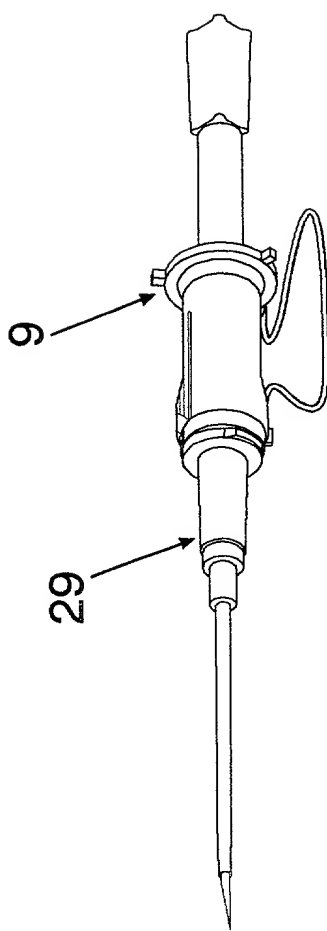


FIG. 122A

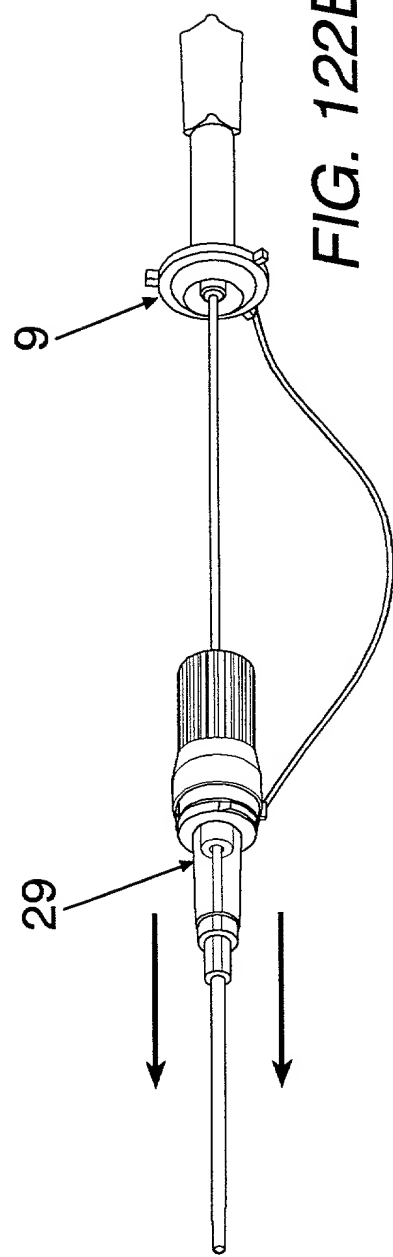


FIG. 122B

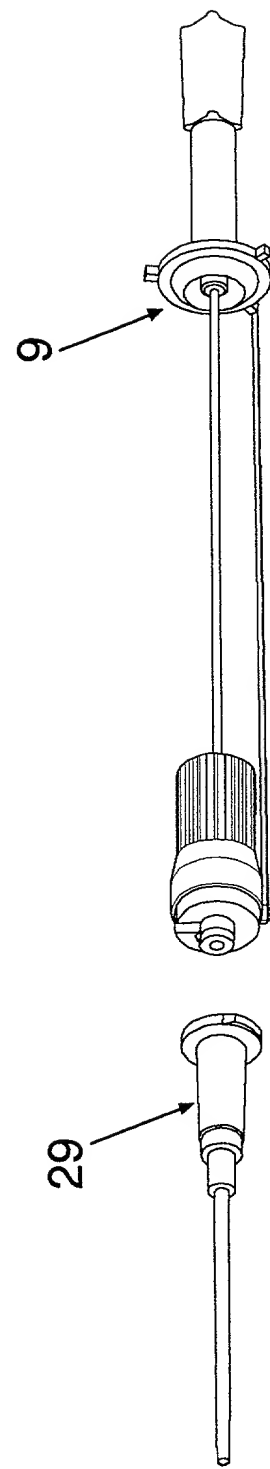


FIG. 122C

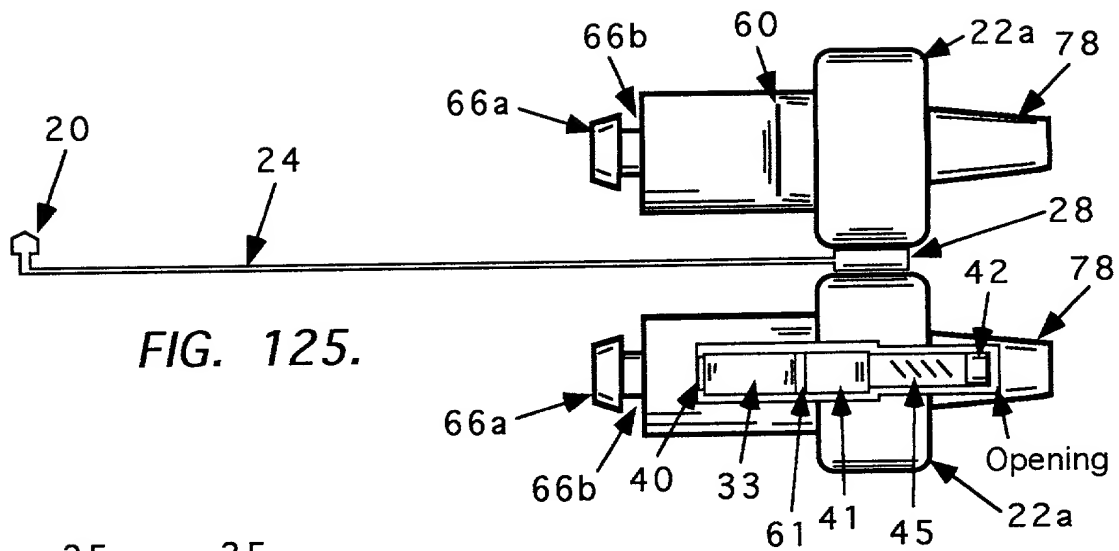


FIG. 125.

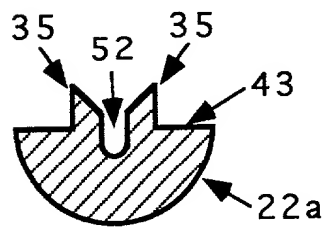


FIG. 129.

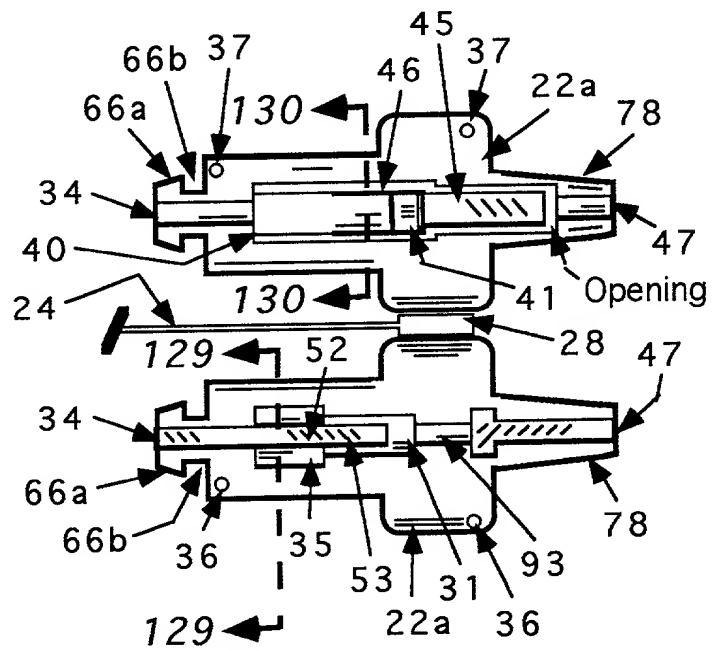


FIG. 126.

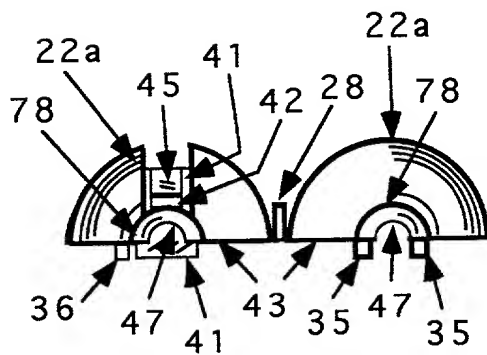


FIG. 127.

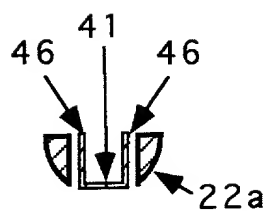


FIG. 130.

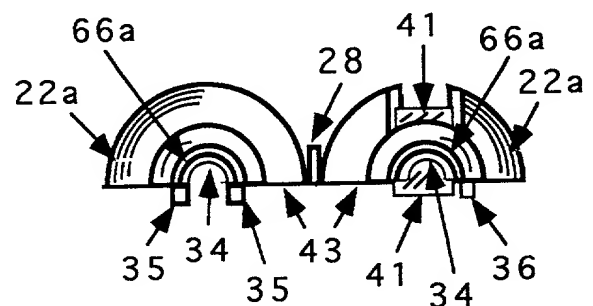


FIG. 128.

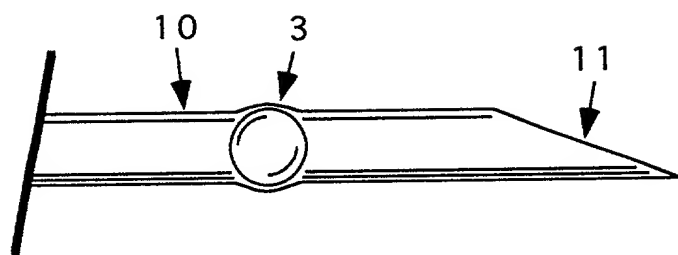


FIG. 131.

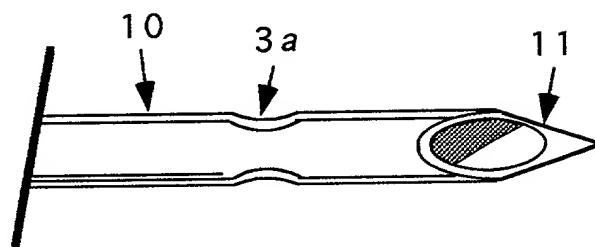


FIG. 132.

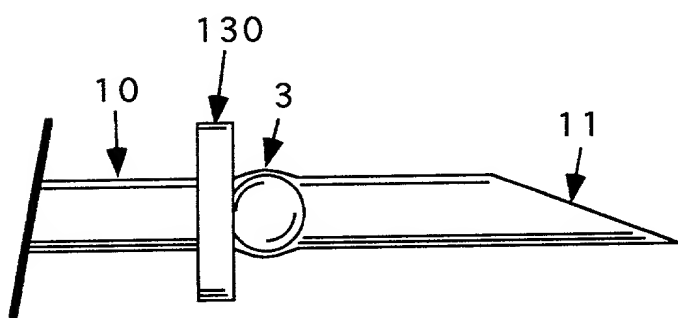


FIG. 133.

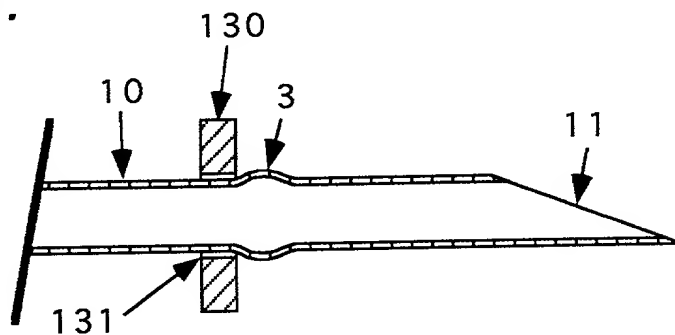


FIG. 134.

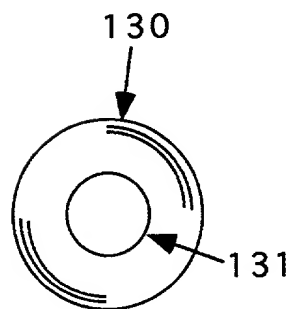


FIG. 135.

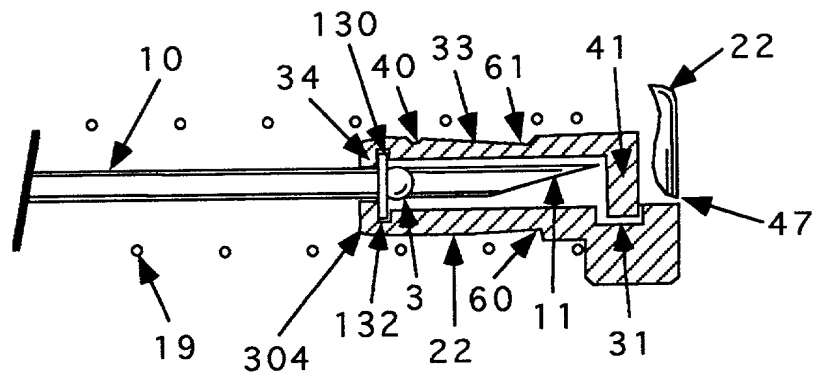


FIG. 136.

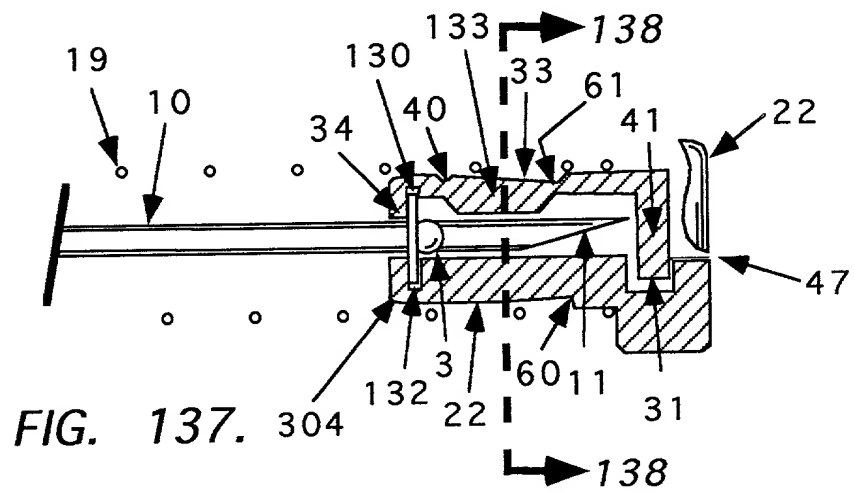


FIG. 137.

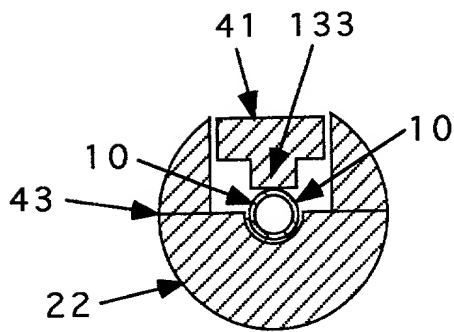


FIG. 138.

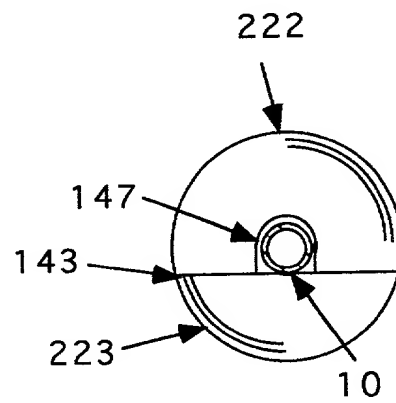


FIG. 139.

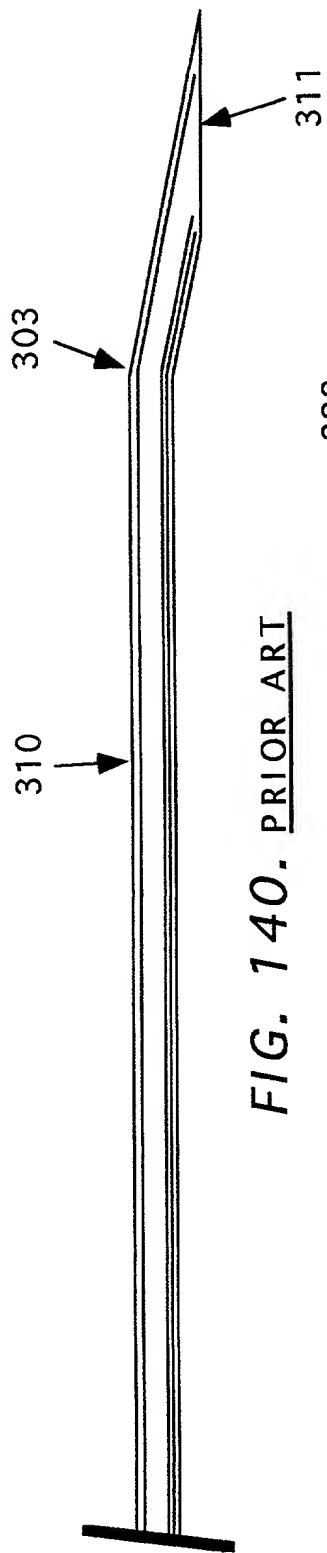


FIG. 140. PRIOR ART

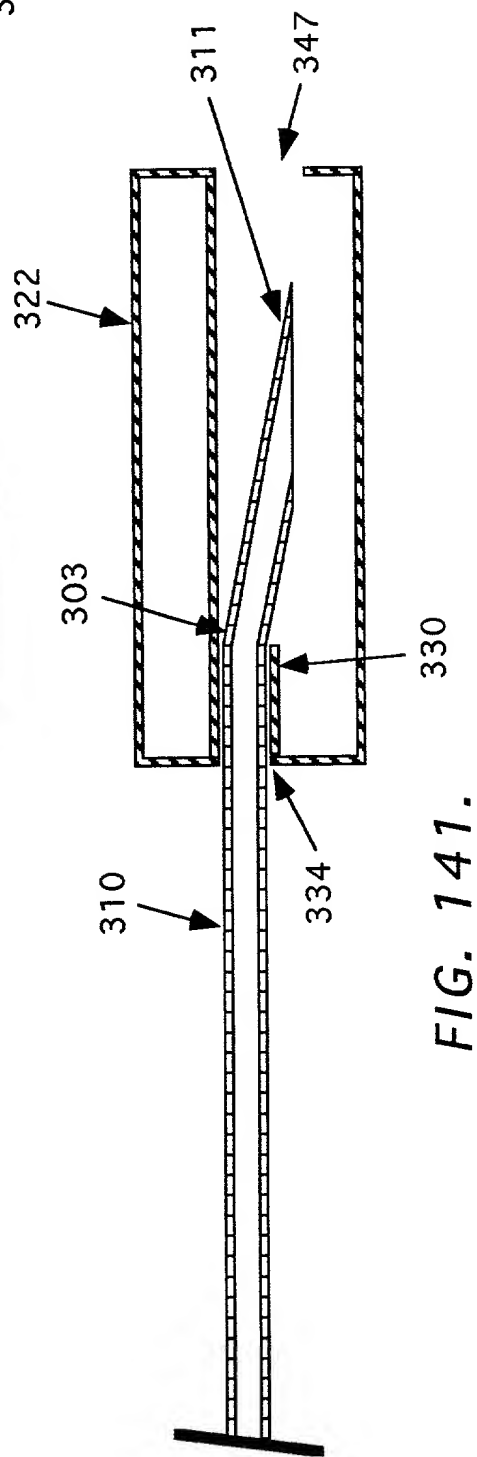
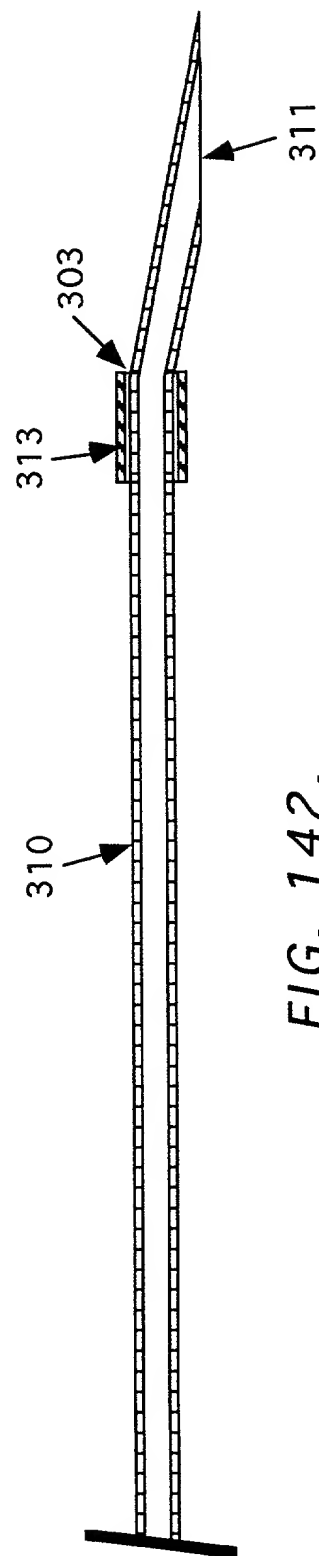
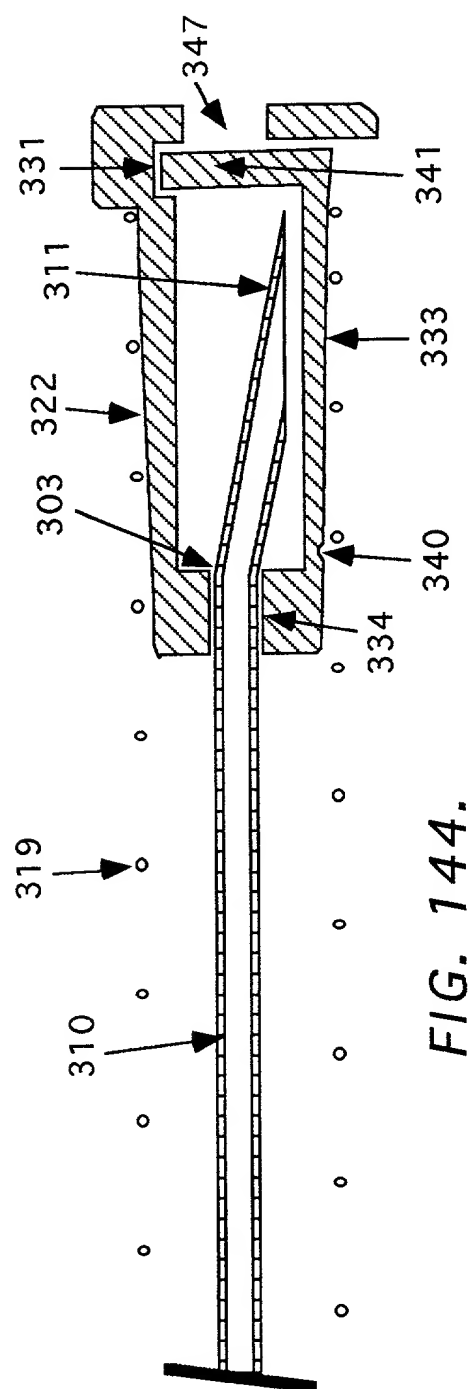
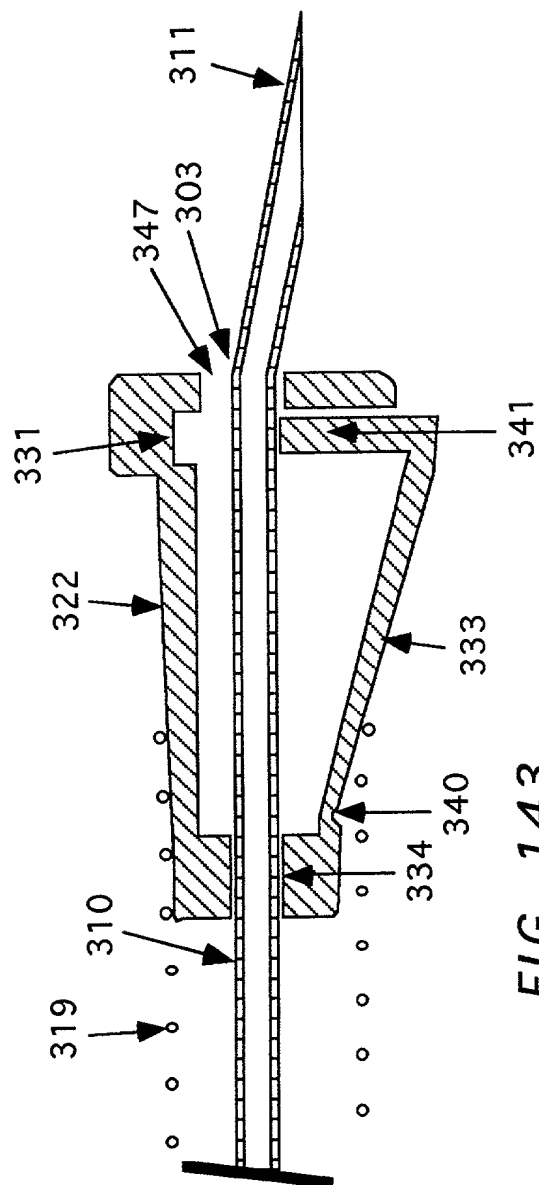
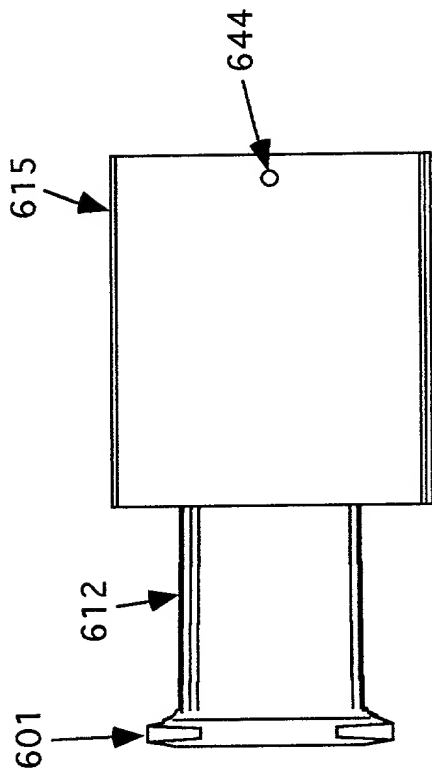
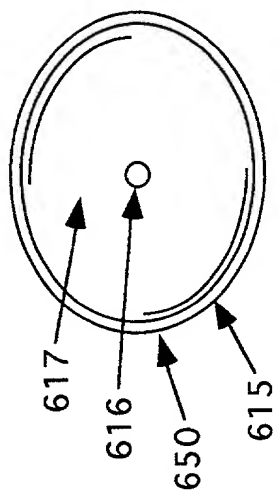
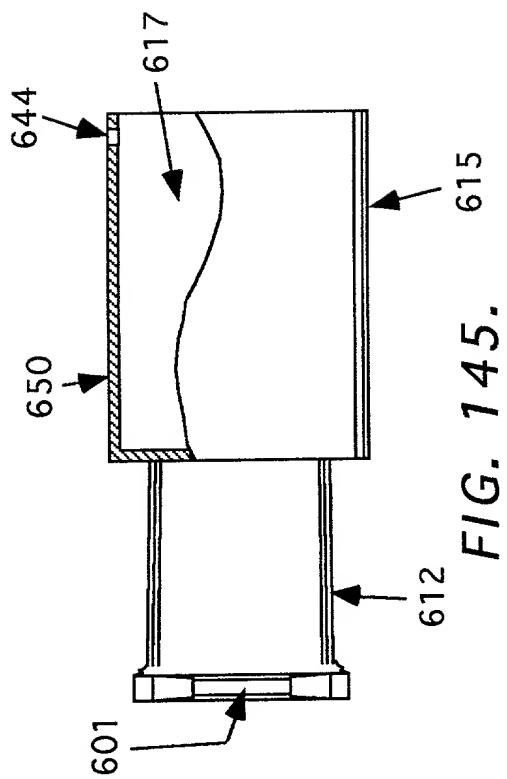


FIG. 141.







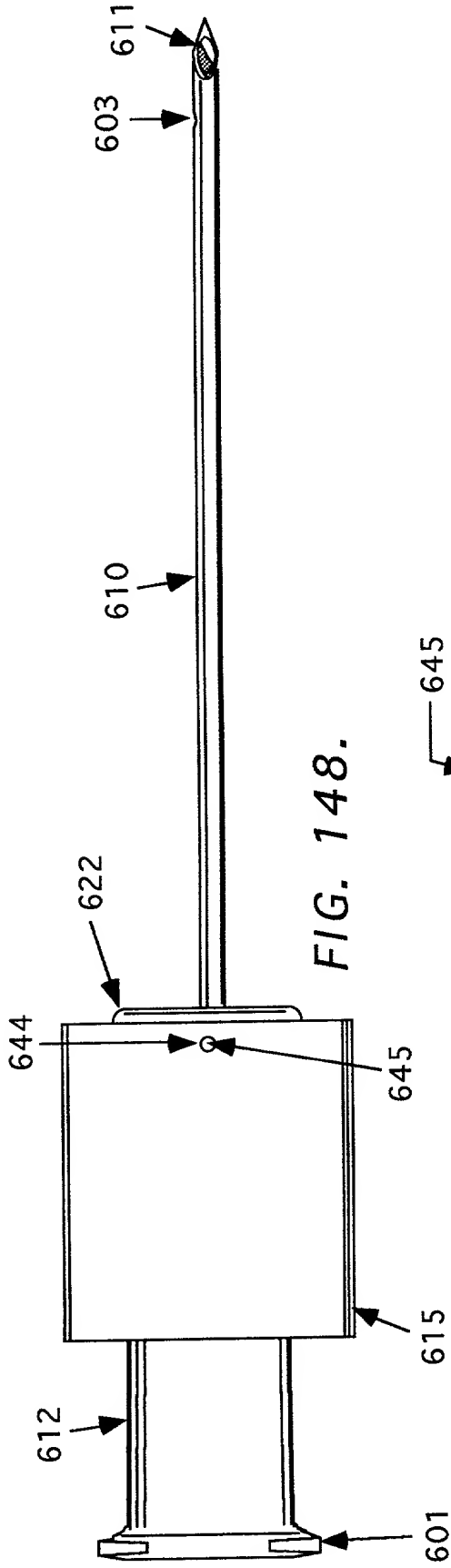


FIG. 148.

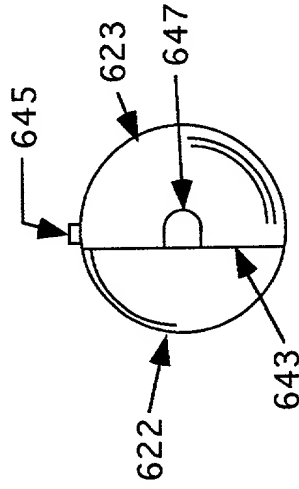


FIG. 149.

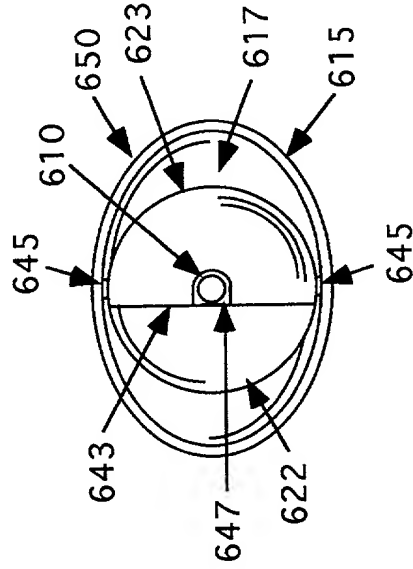


FIG. 150.

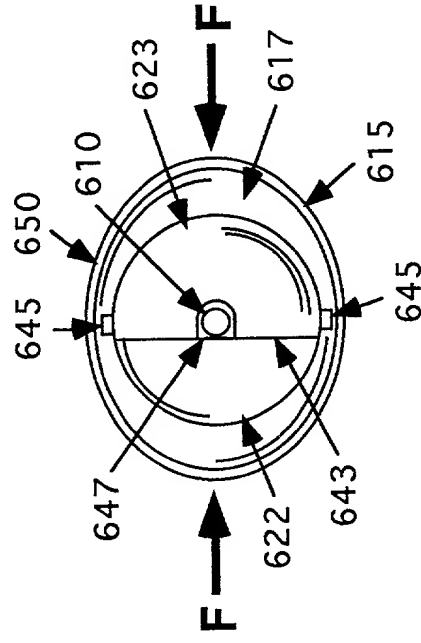


FIG. 151.

